WEEKLY RETURNS

OF

BIRTHS, DEATHS, AND CAUSES OF DEATH IN LONDON

DURING THE YEAR

1863.

POPULATION ESTIMATED FOR THE MIDDLE OF THE YEAR 1863:

Persons - - -	2,904,413
Males - - -	1,354,619
Females - - -	1,549,794

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1864.

SUMMARY

OF

WEEKLY RETURNS OF 1863.

1863—Births	Males .	53,225	Total .	103,897
	Females .	50,672		
1863—Deaths	Males .	37,024	Total .	72,346
	Females .	35,322		
1863—Population . . . (Estimated for the middle of the year.)	Males .	1,354,619	Total .	2,904,413
	Females .	1,549,794		
1863—Annual Rate of Mortality per Cent. .	Males .	2·691	Total .	2·452
	Females .	2·244		

General Register Office, Somerset House,
18*th February* 1864.

The Year 1863.

The population of London is so vast, that it is subject to no accidental fluctuations; yet as the tide in some years carries more and sometimes less water from the sea into the Thames, so in some years the stream of new comers into the population rises above and sometimes falls below the standard. The observations on the movement of the population have hitherto given, as the result of income and outgo, clear proofs of the greater strength of the influx; and judging by the past, about 44,269 souls were added to the population in the year 1863; 31,062 by excess of births, 13,207 by excess of immigrants over emigrants.

The births were 103,897 and the deaths 72,346 in the 53 weeks, which the Table includes; and upon referring back it will be seen that in 53 weeks of 1853 the births were 83,878, the deaths 61,202. The increase of the deaths is 11,144, of the births 20,019 in ten years. The more rapid increase of births shows some improvement in the registration, which requires from the Registrars the utmost watchfulness.

The corrected births and deaths for a mean year are 102,285 and 71,223; so the death-rate is 2·452 per cent. annually. The death-rate is slightly above (·029) the average of the last 24 years.

Table exhibiting the Numbers of Males and Females at different Ages in London, as found on 8th April 1861.

All Ages. Both Sexes.	All Ages. Males and Females.	Under 5 Years.	5–	10–	15–	20–	25–	30–	35–	40–	45–	50–	55–	60–	65–	70–	75–	80–	85–	90–	95–	100 & upwards.
2,803,989	M. 1,307,781	180,893	149,335	130,799	119,949	122,548	111,668	102,755	88,366	82,068	62,782	51,497	34,985	30,438	17,614	12,241	6,133	2,706	779	183	38	4
	F. 1,496,208	181,403	150,924	133,550	139,206	154,841	140,367	122,012	102,151	93,832	71,408	61,231	43,202	40,878	25,322	18,862	10,061	4,821	1,615	412	93	17

In England the proportion of Females in the population to Males is nearly as 105 to 100. In London it is as 114 to 100. The excess of Females is apparent in each quinquennium.

If we take the two decenniads the mortality in the first (1840–9) is at the rate of 25·16, in the second (1850–9) at the rate of 23·63 per 1000 of the population; thus showing a progressive improvement of 1·53 deaths less in 1000 living during the second decenniad. Dividing the twenty years into quinquenniads, the rates of mortality were 24·44, 25·88, 24·17, and 23·08; and in the last four years 23·44.

The mortality was low (22·49) in 1860, and since then has slowly increased to 24·52. This fact should arouse the vigilance of the Boards of Works, for if they cease to carry out the recommendations of their health officers, the ground gained will be lost, and London will no longer be the healthiest large city in the world.

It must be borne in mind that the loss of life in London was formerly much greater in proportion to the population than the loss of life among the English in India; and that its present salubrity is as much the creature of art, imperfect it is true, as the fertility of the soil of Holland, which the sea once covered. If the sanitary dykes be neglected, the three millions of people may again be overwhelmed by cholera, dysentery, and the plague, which are now relegated to the filthy cities of the Mediterranean and of the tropics.

What London wants is a constant supply of pure water, well-aired dwellings, drainage, and the removal of all the manure to the fields. Grand engineering works sometimes dazzle the understanding, and are accepted as substitutes for substantial efficiency, but they are only of use so far as they discharge these humble but useful functions.

London is divided into five groups of districts; and the mortality of the year in the west districts was at the rate of 23·24; in the districts south of the Thames 23·37; in the North districts 23·81. Thus over these great districts the mortality was nearly uniform, the rate having slightly exceeded 23 in 1000. The East districts lost annually 26·55, and the Central districts 26·64 in 1000 inhabitants. The mortality of the South group of districts was below its high average of the previous years, probably owing to the supply of a less impure water. It is one of those instances in which we have decisive proof of the influence of river water, saturated with nightsoil impurities.

If we take 17 in 1000 as the standard rate of mortality in a healthy population, the mean mortality of London in 1860–3 (23) yields in round numbers 6 unnatural deaths annually on every 1000 inhabitants; or 17,426 on the year, and 334 weekly. The end to aim at in London is the prevention year by year of the unnatural deaths, which are the direct result of conditions which to a large extent are under the control of the General and District Boards of the Metropolis.

The excess of mortality in the year is principally due to the zymotic class of diseases, which killed 13,001 persons in the 52 weeks of 1860 and 21,005 in the 53 weeks of 1863. 2012 persons died of small-pox in London, notwithstanding all the facilities for vaccination; 345 died of the same disease in the previous year, when measles was fatal to 2281 lives, while in the year 1863 its victims were 1698.

Fever prevailed in the years 1862–3, and no less than 3635 and 2892 deaths were ascribed to typhus, under which typhia (typhoid fever) and typhinia (relapsing fever) are still included, as their diagnosis is not attempted by all practitioners.

The late Dr. George Gregory, in his classical lectures on the eruptive fevers, described the ravages of scarlatina with the hand of a master. "The years 1838, "1839, 1840 were," he says, "years of epidemic prevalence. It is probable that "no epidemic of similar length and intensity ever before visited this country. "In the whole year (1839) the deaths were 2500."*

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* Pages 138–9.

Since that date the epidemics of scarlatina in London have frequently swelled the mortality; and in 1858–59 the deaths were 4118 and 4197; but in 1863 the deaths amounted to 5075. Since the time that Dr. Gregory wrote, diphtheria has sprung into existence, and the deaths of the year from that disease were 724.

2448 deaths from diarrhœa, 154 from cholera are recorded; 2 from hydrophobia, and 3 from glanders.

Of alcoholism 243 persons died; 133 of delirium tremens, 110 of the common forms of intemperance. Bronchitis was nearly as fatal as it has been in any one of the last eight years; 6049 persons died of this disease, and 3727 of pneumonia.

559 women died of childbirth and its consequences, including 220 deaths by metria, sometimes called puerperal fever. This proportion is large; for, on the mothers giving birth to 103,897 children, it is more than 5 in 1000.

The violent deaths in London were 2530; of which 2149 were ascribed, chiefly by Coroners' juries, to accident (or negligence), 128 to homicide, 251 to suicide, and 1 to execution. Of the deaths by accident or negligence, 827 were brought about by fractures, 341 by burns and scalds, 58 by poison, 355 by drowning; thus fire and water are nearly equally destructive to life in London. Suffocation, chiefly of children, in bed or elsewhere, is becoming more prevalent than it ever was.

Mr. Glaisher's Tables deserve careful study; they show that the mean temperature at Greenwich was 50°·3; or 1°·9 above the average of 92 years. The winter was peculiarly mild, and so was the autumn; the first was 4°·2, the last 3°·2 above the average; the summer was 0°·7 lower than the average. The humidity of the atmosphere, taking saturation at 100, was 80; or 2 below the average of 22 years. The barometer was above the average, and the rain-fall was 20 inches, or 5·3 inches below the Greenwich average.

LONDON.—Births and Deaths in the Fifteen Years 1849 to 1863.

YEARS.	1849	1850	1851	1852	1853 (53 weeks)	1854	1855	1856	1857 (53 weeks)	1858	1859	1860	1861	1862	1863 (53 weeks)
BIRTHS . . .	72662	74317	77871	80484	83878	84684	84944	86833	91048	88620	92556	92825	96389	97418	103897
DEATHS* . . .	68432	48579	55354	54213	61202	73697	61506	56786	60150	63882	61617	61821	65001	66950	72346
Excess of Births over Deaths .	4230	25738	22517	26271	22676	10987	23438	30047	30898	24738	30939	31004	31388	30468	31551
Births . Males .	37168	37804	39887	41038	42987	42927	43352	44159	46770	45220	47189	47422	49076	49187	53225
Births . Females .	35494	36513	37984	39446	40891	41757	41592	42674	44278	43400	45367	45403	47313	48231	50672
Deaths . Males .	34032	24449	28096	27853	31514	37178	31203	28894	30399	32563	31451	31486	33014	34133	37024
Deaths . Females .	34400	24130	27258	26360	29688	36519	30303	27892	29751	31319	30166	30335	31987	32817	35322
Deaths in Five Groups of Districts:—															
West . . .	9388	7232	8326	8295	8937	11495	9380	8952	9279	9761	9572	10039	10382	10510	11428
North . . .	11053	9488	10860	10670	11819	12895	12547	11610	12464	13296	12851	12787	13809	13889	15673
Central . . .	10846	8256	9474	9324	10081	10759	9764	8815	9440	9398	9230	8815	9425	9617	10032
East . . .	14847	10337	11810	11449	13687	15445	13254	12269	13584	14121	13270	13479	13741	15007	15871
South . . .	22298	13266	14884	14475	16678	23103	16561	15140	15383	17306	16694	16701	17644	17927	19342

* The deaths in this Table are compiled from the Weekly Returns, which embrace 364 days, and in three years 371 days; and for this reason the figures for all the years previous to 1863 differ from the numbers in 36 Districts (on page vii.), which are, except those for 1863, derived from the returns for complete years from 1st January to 31st December.

BIRTHS and DEATHS IN LONDON; and METEOROLOGY at GREENWICH, in each of the 53 Weeks of 1863.

1863.	Births. Total.	Births. Males.	Births. Females.	Deaths. Total.	Deaths. Males.	Deaths. Females.	Mean Temperature of the Air.	Mean of the Highest Reading of the Thermometer.	Mean of the Lowest Reading of the Thermometer.	Dryness of Atmosphere.*	Fall of Rain in Inches.	Amount of Horizontal Movement of the Air in each Week.†
							°	°	°	°		Miles.
1	2146	1099	1047	1553	775	778	43·8	47·7	39·4	3·2	0·57	2782
2	1954	1024	930	1535	785	750	40·1	44·7	35·2	2·7	0·77	1549
3	1931	984	947	1477	739	738	38·1	42·5	34·4	3·1	0·74	1606
4	2086	1079	1007	1426	692	734	43·8	49·8	37·5	6·7	0·32	3837
5	2111	1123	988	1354	695	659	44·5	50·5	38·6	5·0	0·60	3046
6	2093	1055	1038	1310	629	681	45·3	50·8	39·7	3·1	0·11	2770
7	2108	1092	1016	1346	677	669	40·7	47·4	34·9	4·6	0·09	1654
8	1908	1012	896	1377	701	676	39·0	48·9	31·4	4·0	0·19	914
9	2240	1163	1077	1440	733	707	43·4	50·9	36·8	5·1	0·01	1504
10	1832	957	875	1370	699	671	47·3	57·6	38·4	6·1	0·24	1813
11	1952	1006	946	1561	802	759	38·1	47·7	30·6	5·0	0·21	1137
12	2231	1129	1102	1624	822	802	41·0	49·5	34·1	6·9	0·23	1990
13	2158	1085	1073	1594	807	787	48·0	59·4	37·2	6·7	0·00	1749
14	1972	955	1017	1475	795	680	45·3	56·7	35·8	7·1	0·04	1417
15	2180	1131	1049	1610	793	817	49·5	58·4	43·6	4·2	0·19	2083
16	2080	1052	1028	1437	746	691	50·6	63·1	41·7	5·8	0·02	1026
17	1963	958	1005	1408	697	711	50·2	64·2	39·6	7·2	0·01	2233
18	1975	1002	973	1374	705	669	47·8	60·7	38·1	8·7	0·18	2032
19	2155	1078	1077	1459	746	713	53·2	68·3	42·5	8·4	0·00	1245
20	1875	919	956	1350	703	647	52·8	62·8	46·3	6·5	0·50	2331
21	1888	961	927	1259	645	614	48·3	58·3	41·5	4·9	0·73	1745
22	1997	1005	992	1296	649	647	55·4	69·9	42·9	7·5	0·00	1467
23	1848	971	877	1214	607	607	57·2	70·9	47·5	8·1	1·07	—
24	1995	995	1000	1186	626	560	54·7	65·2	48·4	6·8	0·76	—
25	1879	938	941	1191	619	572	58·8	69·9	51·7	6·5	1·66	—
26	1959	1025	934	1158	619	539	61·2	73·1	53·9	8·3	0·47	—
27	1937	995	942	1187	662	525	59·4	71·8	49·4	9·9	0·00	1449
28	1983	989	994	1287	659	628	65·0	79·2	52·4	10·3	0·00	803
29	1810	930	880	1364	725	639	61·0	75·7	48·9	10·7	0·00	918
30	1892	994	898	1452	733	719	57·3	69·0	47·3	6·9	0·88	1456
31	1941	1007	934	1514	803	711	59·9	73·7	47·8	8·1	0·00	879
32	1772	919	853	1402	728	674	65·0	78·0	57·4	6·2	0·19	1818
33	1909	979	930	1320	704	616	65·1	79·2	54·9	10·0	0·00	1548
34	1788	912	876	1337	690	647	58·1	68·3	51·1	9·0	0·29	1849
35	1705	865	840	1334	667	667	60·0	70·7	52·6	7·5	1·21	1738
36	1863	925	938	1232	629	603	57·8	67·5	50·4	7·8	0·71	1813
37	1923	938	985	1257	659	598	54·5	64·3	46·7	7·7	0·93	1856
38	1930	946	984	1186	623	563	56·1	65·3	48·4	8·0	0·00	1755
39	1801	948	853	1233	618	615	50·4	60·8	43·6	5·9	0·97	1842
40	1935	1037	898	1274	651	623	52·0	59·9	43·6	4·7	0·78	2104
41	1873	962	911	1258	624	634	53·3	60·4	47·8	4·0	0·44	1361
42	1939	1001	938	1205	607	598	53·8	60·8	48·9	5·1	0·29	1542
43	1951	1003	948	1246	611	635	52·5	59·5	46·6	3·3	0·03	1125
44	1835	962	873	1252	659	593	45·7	54·0	39·2	3·5	0·47	1908
45	1963	1011	952	1270	659	611	47·3	53·1	42·2	3·9	0·86	2680
46	2061	1066	995	1457	721	736	41·6	47·7	34·8	2·5	0·33	1588
47	1970	999	971	1475	756	719	48·6	53·7	44·0	4·0	0·13	1847
48	1938	1011	927	1442	747	695	47·9	52·2	43·3	3·0	0·25	1365
49	1795	941	854	1376	724	652	42·1	49·1	34·8	4·4	0·78	2523
50	2100	1112	988	1357	702	655	46·7	50·5	42·0	4·5	0·12	2525
51	1927	994	933	1291	676	615	42·1	47·3	35·7	4·4	0·00	1922
52	1532	805	727	1312	649	663	42·5	48·2	36·0	4·6	0·00	2282
53	2308	1176	1132	1642	832	810	37·1	42·8	31·4	6·6	0·07	1656

* The column headed "Dryness of Atmosphere" is the difference between the dew point temperature and air temperature. The mean dew point temperature, for any week, may be obtained by subtracting the number in the column headed "dryness" from the mean temperature in the same period.

† By Robinson's Anemometer, adopted in place of Whewell's, which was used formerly.

GREENWICH METEOROLOGICAL ELEMENTS for the Year 1863. By J. GLAISHER, Esq., F.R.S.

1863. Months.	Mean Reading of the Barometer.	Temperature of the Air. Highest by Day.	Temperature of the Air. Lowest by Night.	Temperature of the Air. Range in Month.	Temperature of the Air. Mean of all Highest.	Temperature of the Air. Mean of all Lowest.	Temperature of the Air. Mean Daily Range.	Temperature of the Air. Mean for the Month.	Departure from Average of 22 Years.	Mean Temperature of the Dew Point.	Mean Tension of Vapour.	Weight of Vapour in a Cubic Foot of Air.	Mean additional Weight required for Saturation.	Mean Degree of Humidity. Saturation (100).	Mean Weight of a Cubic Foot of Air.	Relative Proportion of Wind. N.	Relative Proportion of Wind. E.	Relative Proportion of Wind. S.	Relative Proportion of Wind. W.	Mean Amount of Cloud.	Rain. Number of Days it fell.	Rain. Amount collected.
	in.	°	°	°	°	°	°	°	°	°	in.	grs.	gr.		grs.							in.
January	29·619	55·2	27·7	27·5	46·9	36·6	10·3	41·8	+3·7	37·6	·225	2·6	0·5	85	547	5	5	11	10	7·3	16	2·6
February	30·141	55·7	27·2	28·5	49·5	35·7	13·8	42·1	+3·4	37·9	·228	2·6	0·5	86	557	4	5	8	11	6·5	8	0·6
March	29·71[illegible]	64·0	28·1	35·9	53·7	35·7	18·0	43·9	+2·6	37·6	·225	2·6	0·7	78	547	7	6	8	10	6·4	10	0·7
April	29·81[illegible]	69·3	28·3	41·0	61·2	40·1	21·1	49·1	+2·8	42·7	·274	3·1	0·9	78	543	7	5	6	12	6·6	9	0·4
May	29·855	79·7	31·4	48·3	64·4	42·7	21·7	52·6	−0·9	45·2	·302	3·4	1·0	78	540	8	9	4	10	6·2	10	1·3
June	29·727	84·0	42·1	41·9	70·1	50·1	20·0	58·1	−1·0	50·2	·364	4·1	1·4	75	531	4	4	9	13	7·2	14	3·9
July	29·961	86·0	38·7	47·3	74·3	49·4	24·9	60·8	−0·9	51·7	·384	4·3	1·7	72	532	9	7	7	8	5·0	3	0·9
August	29·744	84·9	46·0	38·9	73·8	53·7	20·1	61·9	+0·6	53·6	·412	4·5	1·6	74	527	3	3	11	14	7·0	13	1·8
September	29·693	71·8	35·0	36·8	63·5	45·8	17·7	53·7	−3·3	46·8	·321	3·6	1·1	77	535	1	0	11	18	6·9	14	3·2
October	29·638	66·5	34·0	32·5	58·8	46·1	12·7	51·6	+1·1	47·8	·333	3·7	0·6	87	537	3	7	12	9	7·2	16	1·7
November	29·870	60·8	28·1	32·7	51·1	40·3	10·8	45·7	+1·7	42·4	·271	3·1	0·5	88	547	4	4	12	10	7·0	11	1·8
December	29·942	54·2	26·5	27·7	48·6	36·8	11·8	43·2	+2·9	38·5	·233	2·7	0·5	83	552	3	1	8	19	6·8	7	1·1
Means	29·810	69·3	32·7	36·6	59·7	42·8	16·9	50·3	+1·0	44·3	·298	3·4	0·9	80	541	58	56	107	144	6·7	131	20·0
																	Sums.				Sum	Sum

DEATHS in the London Districts Registered in each Year during 10 Years, 1854–1863, with the Mean Temperature for the same Periods.

DISTRICTS.	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863 (53 weeks)
Mean Temperature - - -	48°·9	47°·1	49°·0	51°·0	49°·2	50°·7	47°·0	49°·4	49°·5	50°·3
LONDON - - -	73,697	61,942	57,274	59,103	64,093	61,860	62,369	65,251	67,363	72,346
1 Kensington - - - -	3360	3060	3122	3052	3412	3411	3814	3925	4097	4438
2 Chelsea - - - - - -	2019	1478	1359	1436	1508	1422	1534	1571	1554	1657
3 St. George Hanover Square -	2027	1736	1606	1640	1856	1721	1767	1862	1933	1971
4 Westminster - - - -	2277	1831	1643	1636	1759	1669	1700	1751	1704	1974
5 St. Martin-in-the-Fields -	624	593	615	634	593	607	568	575	567	613
6 St. James Westminster - -	1199	782	685	705	678	763	734	756	731	775
7 Marylebone - - - -	4058	3858	3518	3854	3938	3728	3752	4007	3872	4119
8 Hampstead - - - -	228	240	265	272	264	288	276	296	308	335
9 Pancras - - - - -	4430	4366	3905	4055	4714	4423	4268	4703	4536	4845
10 Islington - - - - -	2800	2680	2677	2586	2777	2898	3028	3123	3496	4413
11 Hackney - - - - -	1417	1508	1371	1470	1630	1561	1555	1748	1753	1961
12 St. Giles - - - - -	1619	1540	1352	1423	1346	1353	1362	1404	1498	1509
13 Strand - - - - -	1138	1143	994	1025	956	1067	959	968	1009	1112
14 Holborn - - - - -	1303	1188	1197	1103	1194	1127	1060	1235	1212	1256
15 Clerkenwell - - - -	1539	1463	1336	1365	1487	1380	1391	1501	1581	1510
16 St. Luke - - - - -	1491	1284	1137	1284	1352	1323	1214	1336	1378	1537
17 East London - - - -	1214	1056	874	908	1002	916	822	915	962	933
18 West London - - - -	1411	1252	1262	1249	1222	1293	1295	1303	1276	1339
19 London City - - - -	1039	883	820	863	879	795	784	790	754	836
20 Shoreditch - - - -	3142	2998	2719	2955	3185	2938	2987	3179	3327	3405
21 Bethnal Green - - -	2427	2159	1932	2257	2450	2286	2218	2219	2555	2652
22 Whitechapel - - - -	2878	2453	2260	2304	2459	2331	2340	2342	2574	2767
23 St. George-in-the East -	1653	1257	1286	1207	1331	1286	1293	1267	1333	1280
24*a* Stepney - - - - -	3516	2884	2714	2917	1473	1296	1329	1361	1409	1508
24*b* Mile End Old Town - -					1531	1494	1548	1557	1844	1793
25 Poplar - - - - -	1815	1576	1495	1676	1729	1717	1900	1847	2053	2466
26 St. Saviour - - - -	1662	1138	890	924	1077	1000	934	1073	920	826
27 St. Olave - - - - -	1531	1142	1062	1081	1149	1059	1129	1190	1049	938
28 Bermondsey - - - -	2318	1209	1192	1125	1314	1145	1275	1349	1365	1576
29 St. George Southwark - -	1945	1331	1231	1222	1382	1355	1263	1385	1457	1616
30 Newington - - - -	2346	1564	1308	1758	1777	1734	1708	1765	1733	2227
31 Lambeth - - - - -	4390	3331	2905	3017	3505	3315	3503	3461	3773	3829
32 Wandsworth - - - -	1733	1144	1144	1037	1268	1323	1389	1396	1376	1527
33 Camberwell - - - -	1980	1360	1209	1241	1441	1368	1337	1426	1567	1730
34 Rotherhithe - - - -	825	478	471	446	556	478	532	534	560	616
35 Greenwich - - - - -	3499	3116	2844	2513	2927	2947	2819	3051	3128	3343
36 Lewisham - - - - -	844	861	874	803	972	1043	1122	1080	1119	1114

Note.—The Deaths in this Table are compiled from the Abstracts which appear in the Registrar General's Annual Reports; excepting for the year 1863, in which the Deaths are derived from the Weekly Returns embracing 53 weeks.

LONDON.—ANNUAL RATE of MORTALITY, 1840–1863, in FIVE GROUPS of DISTRICTS.

———	LONDON.	WEST DISTRICTS.	NORTH DISTRICTS.	CENTRAL DISTRICTS.	EAST DISTRICTS.	SOUTH DISTRICTS.
Area in Square Miles .	121·8	16·8	21·1	3·0	9·7	71·2
Annual Increase of Population per Cent., 1851–61	1·73	2·10	2·34	—·39 (decrease).	1·63	2·28
Population, 1861 . .	2,803,989	463,388	618,210	378,058	571,158	773,175
YEARS.	ANNUAL RATE OF MORTALITY PER CENT.					
1840 . . .	2·498	2·408	2·394	2·447	2·571	2·589
1841 . . .	2·404	2·236	2·241	2·496	2·506	2·440
1842 . . .	2·352	2·256	2·255	2·361	2·443	2·392
1843 . . .	2·466	2·326	2·308	2·528	2·639	2·475
1844 . . .	2·500	2·387	2·330	2·444	2·586	2·560
1845 . . .	2·319	2·253	2·101	2·402	2·463	2·376
1846 . . .	2·330	2·158	2·185	2·292	2·414	2·463
1847 . . .	2·695	2·450	2·537	2·789	2·935	2·771
1848 . . .	2·582	2·361	2·338	2·533	2·867	2·718
1849 . . .	3·014	2·613	2·368	2·791	3·176	3·762
1850 . . .	2·104	1·964	1·980	2·114	2·168	2·192
1851 . . .	2·338	2·202	2·216	2·407	2·428	2·404
1852 . . .	2·261	2·153	2·122	2·393	2·332	2·301
1853 . . .	2·441	2·229	2·237	2·513	2·647	2·533
1854 . . .	2·943	2·851	2·436	2·744	2·998	3·483
1855 . . .	2·431	2·300	2·328	2·509	2·546	2·461
1856 . . .	2·200	2·146	2·109	2·303	2·331	2·184
1857 . . .	2·241	2·119	2·150	2·377	2·463	2·149
1858 . . .	2·390	2·237	2·288	2·446	2·578	2·396
1859 . . .	2·269	2·144	2·167	2·414	2·395	2·260
1860 . . .	2·249	2·217	2·117	2·334	2·408	2·214
1861 . . .	2·318	2·242	2·233	2·503	2·402	2·279
1862 . . .	2·356	2·230	2·200	2·583	2·598	2·268
1863† . . .	2·452	2·324	2·381	2·664	2·655	2·337
Average Number living to One Death annually (1840–63) . . .	41	44	44	40	39	40

NOTE.—The Annual Rate of Mortality in this Table is deduced from the Population at the Censuses of 1841, 1851, and 1861, and from the Deaths registered in London in each of the several years as given in the Table on page vii.

† The Mortality in the year 1863 is corrected for the difference between 365·2422 days and the 371 days which are included in the Summary of the Weekly Tables for 1863.

This Table should be substituted for the corresponding Table in the Annual Summary for 1862, the Mortality in each year being now based on the Deaths for the complete years, instead of for 52 or 53 weeks. The Mortality in each year will be found to agree with that given in the Registrar General's Annual Reports.

LONDON.—MEAN MORTALITY PER CENT.

YEARS.	LONDON.	WEST DISTRICTS.	NORTH DISTRICTS.	CENTRAL DISTRICTS.	EAST DISTRICTS.	SOUTH DISTRICTS.
	MEAN OF 24 YEARS.					
1840–1863 . . .	2·423	2·284	2·251	2·474	2·565	2·500
	MEANS OF 10 YEARS.					
1840–9 . . .	2·516	2·345	2·306	2·508	2·660	2·655
1850–9 . . .	2·363	2·235	2·203	2·422	2·489	2·436
	MEANS OF 5 YEARS.					
1840–4 . . .	2·444	2·323	2·306	2·455	2·549	2·491
1845–9 . . .	2·588	2·367	2·306	2·561	2·771	2·818
1850–4 . . .	2·417	2·280	2·198	2·434	2·515	2·583
1855–9 . . .	2·308	2·189	2·208	2·410	2·463	2·290
	MEAN OF 4 YEARS.					
1860–3 . . .	2·344	2·253	2·233	2·521	2·516	2·275

Deaths in London, from All Causes, Registered in the Years 1851–1863.

Class.	Causes of Death.	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1863 Quarter ending Mar. 28	June 27	Sept. 26	Jan. 2 1864
	Mean Temperature	49°·2	50°·6	47°·7	48°·9	47°·1	49°·0	51°·0	49°·2	50°·7	47°·0	49°·4	49°·5	50°·3				
		364 Days.	364 Days.	371 Days.	364 Days.	364 Days	364 Days	371 Days.	364 Days.	364 Days	364 Days.	364 Days.	364 Days.	371 Days.	91 Days	91 Days	91 Days	98 Days
	ALL CAUSES	55354	54213	61202	73697	61506	56786	60150	63882	61617	61821	65001	66950	72346	18967	17417	17105	18857
	SPECIFIED CAUSES	54270	53140	59816	72162	60075	55575	58990	63027	60872	61148	64288	66075	71665	18733	17229	16918	18755
	(Classes.)																	
I.	ZYMOTIC DISEASES	13453	12990	14518	27758	14565	13862	14107	16704	16758	13001	15710	17869	21005	4691	5003	6295	5016
II.	CONSTITUTIONAL ,,	11834	11795	12690	12406	12640	11784	12366	12309	12455	12523	13082	12903	13518	3185	3425	3149	3459
II.	LOCAL ,,	21129	20324	23662	22916	23711	21532	23370	25053	22677	26246	25569	25423	26738	7848	6365	4886	7639
IV.	DEVELOPMENTAL ,,	6200	6261	6969	7292	7289	6558	7130	7045	6959	7240	7680	7671	7874	2096	1826	1966	1986
V.	VIOLENT DEATHS	1654	1770	1977	1790	1870	1839	2017	1916	2023	2138	2247	2209	2530	643	610	622	655
	(Orders.)																	
I.	1. Miasmatic Diseases	12585	12090	13497	26659	13518	12819	13021	15554	15508	11923	14459	16678	19689	4416	4681	5926	4666
	2. Enthetic ,,	176	195	231	261	227	256	296	305	336	322	390	343	397	93	98	88	118
	3. Dietic ,,	529	549	625	658	673	642	672	670	762	661	720	706	767	150	189	227	201
	4. Parasitic ,,	163	156	165	180	147	145	118	175	152	95	141	142	152	32	35	54	31
II.	1. Diathetic ,,	2011	1980	2181	2194	2184	2053	2149	2182	2153	2148	2258	2329	2421	624	593	565	639
	2. Tubercular ,,	9823	9815	10509	10212	10456	9731	10217	10127	10302	10375	10824	10574	11097	2861	2832	2584	2820
III.	1. Diseases of Nervous System	5938	5878	6526	6575	6361	5956	6094	6571	6557	6749	6736	6924	7406	1972	1850	1578	2003
	2. ,, of Organs of Circulation	2173	2156	2349	2279	2394	2313	2371	2521	2679	2911	2850	2993	3116	822	707	701	886
	3. ,, of Respiratory Organs	9312	8435	10831	10061	11114	9457	10890	11908	9305	12444	11735	11190	11499	3897	2651	1481	3470
	4. ,, of Digestive Organs	2548	2630	2650	2643	2534	2432	2626	2573	2645	2611	2735	2745	2950	708	721	713	808
	5. ,, of Urinary Organs	556	602	678	681	621	736	736	831	837	888	899	958	1025	260	249	241	275
	6. ,, of Organs of Generation	205	196	186	208	198	165	201	205	231	193	206	203	254	63	66	64	61
	7. ,, of Organs of Locomotion	190	199	205	190	196	177	175	182	160	176	174	184	230	58	62	53	57
	8. ,, of Integumentary System	207	228	237	279	293	296	277	262	263	274	234	226	258	68	59	55	76
IV.	1. Dev. Dis. of Children	2313	2333	2473	2661	2505	2338	2527	1771	1831	1914	2037	1969	2054	599	487	439	529
	2. ,, of Adults	239	277	262	268	278	253	235	270	272	262	250	252	350	86	91	77	96
	3. ,, of Old People	2334	2315	2429	2290	2468	2130	2360	2413	2279	2388	2516	2631	2687	751	664	589	683
	4. Diseases of Nutrition	1314	1336	1805	2073	2038	1837	2008	2591	2577	2676	2877	2819	2783	660	584	861	678
V.	1. Accident or Negligence *	In 1851-57 the Violent Deaths are not classed according to Orders, but they are placed indiscriminately in the next line following.							1622	1673	1715	1870	1829	2149	548	501	537	563
	3. Homicide								53	93	136	115	111	128	29	36	29	34
	4. Suicide								238	256	285	261	266	251	66	71	56	58
	5. Execution								2	1	2	1	2	1	..	1	..	..
	Violent Deaths not classed	1654	1770	1977	1790	1870	1839	2017	1	..	..	..	1	1	..	1	..	..
	Sudden Deaths, cause unascertained	516	431	497	651	652	530	508	476	247	138	164	256	233	83	53	53	44
	Causes not specified	568	642	889	884	779	681	652	379	498	535	549	619	448	121	135	134	58

* Order 2., comprising Violent Deaths in Battle, is omitted, as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, REGISTERED in the YEARS 1851–1863—*continued.*

Class.	CAUSES OF DEATH.	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1863. Quarter ending Mar. 28	June 27	Sept. 26	Jan. 2 1864
	MEAN TEMPERATURE –	49°·2	50°·6	47°·7	48°·9	47°·1	49°·0	51°·0	49°·2	50°·7	47°·0	49°·4	49°·5	50°·3				
		364 Days.	364 Days.	371 Days.	364 Days.	364 Days.	364 Days.	371 Days.	364 Days.	364 Days.	364 Days.	364 Days.	364 Days.	371 Days.	91 Days	91 Days	91 Days	98 Days
	ORDER 1.																	
I.	1. Small-pox – – –	1066	1166	217	676	1024	522	154	247	1156	877	215	345	2012	422	788	512	290
	2. Measles – – –	1322	600	1007	1399	864	1445	1400	2383	1305	2054	1070	2281	1698	576	606	221	295
	3. Scarlatina – – –	1269	2549	2069	3439	2602	1795	1587	4118	4197	2457	2358	3457	5075	880	1055	1519	1621
	Diphtheria – – –											697	734	724	178	175	192	179
	4. Quinsy – – – –	74	56	56	71	97	74	87	103	85	60	110	93	89	26	19	18	26
	5. Croup – – – –	315	343	374	488	535	537	457	557	396	471	855	937	927	258	243	215	211
	6. Whooping-cough – –	2161	1565	2652	2471	2415	2078	2551	2700	1741	2023	3497	2150	2229	795	647	358	429
	7. Typhus (and Infantile fever) – – – –	2404	2209	2701	2715	2375	2674	2203	1902	1796	1392	1754	3635	2892	735	624	652	881
	8. Erysipelas – – –	347	339	324	448	402	388	299	339	294	268	255	314	447	103	102	92	150
	9. Metria – – – –	189	188	140	172	199	170	136	165	207	145	162	190	220	64	43	43	70
	10. Carbuncle – – –	19	50	70	91	53	78	69	61	58	53	43	43	60	23	11	12	14
	11. Influenza – – –	354	117	112	103	168	52	136	99	62	113	46	45	41	24	3	3	11
	12. Dysentery – – –	170	152	162	175	142	165	177	181	214	110	123	95	108	24	18	38	28
	13. Diarrhœa – – –	2271	2164	2310	3235	2061	2251	3145	2093	3335	1383	2625	1735	2448	161	225	1799	263
	14. Cholera – – –	213	162	881	10708	146	145	215	130	198	46	168	107	154	5	7	139	3
	15. Ague – – – –	19	18	24	24	22	29	22	43	30	30	33	24	20	10	3	4	3
	16. Remittent Fever – –	122	91	104	122	104	88	98	94	94	97	98	107	92	25	28	19	20
	17. Rheumatism – –	279	321	294	322	309	328	285	339	340	344	350	386	453	107	84	90	172
	ORDER 2.																	
	1. Syphilis – – –	129	140	165	191	168	209	225	263	288	256	327	282	335	83	79	74	99
	2. Stricture of Urethra –	47	55	65	63	57	47	69	42	48	65	58	59	57	9	16	13	19
	3. Hydrophobia – –	..	..	1	7	2	..	2	..	..	..	..	..	2	..	1	1	..
	4. Glanders – – –	Deaths in 1851–57 classed in this Table with *Erysipelas.*							..	..	1	5	2	3	1	2	..	..
	ORDER 3.																	
	1. Privation – – –	28	23	34	32	35	28	29	33	26	27	27	41	25	9	6	3	7
	2. Want of Breast Milk –	252	267	302	325	358	366	363	372	445	381	453	406	416	76	91	137	112
	3. Purpura and Scurvy –	52	56	55	54	51	50	40	44	50	56	65	69	83	13	33	21	16
	4. Alcoholism { *a* Del. Tremens	130	123	146	164	157	132	129	123	122	99	108	125	133	22	33	40	38
	{ *b* Intemperance	67	80	88	83	72	66	111	98	119	98	67	65	110	30	26	26	28
	ORDER 4.																	
	1. Thrush – – – –	163	156	165	180	147	145	118	168	139	90	132	137	141	28	28	54	31
	2. Worms, &c. – – –	Deaths in 1851–57 classed in this Table with *Dis. of Stomach.*							7	13	5	9	5	11	4	7	..	..
II.	ORDER 1.																	
	1. Gout – – – –	57	60	52	66	59	60	59	70	77	61	74	80	65	18	20	15	12
	2. Dropsy – – – –	818	811	844	893	829	728	720	777	717	671	666	689	759	194	166	175	224
	3. Cancer – – – –	910	936	1083	1021	1055	1074	1152	1142	1161	1199	1304	1333	1383	347	350	329	357
	4. Noma – – – –	29	15	16	25	25	20	34	23	22	27	31	35	29	10	5	7	7
	5. Mortification – –	197	158	186	189	216	171	184	170	176	190	183	192	185	55	52	39	39
	ORDER 2.																	
	1. Scrofula – – –	381	447	443	446	464	380	382	437	405	465	553	521	525	120	145	111	149
	2. Tabes Mesenterica –	812	838	965	1099	916	804	882	823	800	755	973	813	992	218	241	315	218
	3. Phthisis – – –	7027	6935	7502	7107	7545	7196	7424	7369	7670	7648	7716	7749	7991	2082	2044	1799	2066
	4. Hydrocephalus – –	1603	1595	1599	1560	1531	1351	1529	1498	1427	1507	1582	1491	1589	441	402	359	387
III.	ORDER 1.																	
	1. Cephalitis – – –	537	528	573	635	603	510	539	575	561	540	522	556	625	152	168	145	160
	2. Apoplexy – – –	1250	1162	1339	1323	1382	1306	1340	1423	1475	1544	1489	1647	1733	480	393	375	485
	3. Paralysis – – –	1063	1021	1212	1276	1180	1133	1064	1184	1217	1264	1243	1237	1265	326	321	271	347
	4. Insanity – – –	112	114	132	115	133	78	97	87	87	58	72	82	78	14	22	17	25
	5. Chorea – – – –	10	9	10	12	12	5	3	7	8	7	11	12	11	2	2	3	4
	6. Epilepsy – – –	325	370	413	377	399	373	395	409	386	324	313	373	370	94	118	61	97
	7. Convulsions – – –	2024	2029	2183	2144	1937	1872	1907	2119	1953	2135	2161	2149	2342	641	565	485	651
	8. *Brain Disease, &c.* –	617	645	664	693	715	679	749	767	870	877	925	868	982	263	261	221	237
	ORDER 2.																	
	1. Pericarditis – – –	138	116	94	130	122	115	103	122	117	121	97	104	121	23	34	29	35
	2. Aneurism – – –	80	69	104	87	84	90	71	86	94	102	108	106	128	30	27	26	45
	3. *Heart Disease, &c.* –	1955	1971	2151	2062	2188	2108	2197	2313	2468	2688	2645	2783	2867	769	646	646	806
	ORDER 3.																	
	1. Laryngitis – – –	198	202	239	329	283	283	308	317	274	268	381	419	387	143	110	58	76
	2. Bronchitis – – –	3992	3744	5223	4549	5512	4482	5716	6388	4974	6719	6465	5925	6049	2217	1304	697	1831
	3. Pleurisy – – –	189	154	169	156	202	145	123	138	147	155	159	142	156	41	41	30	44
	4. Pneumonia – – –	3684	3271	3938	3976	3992	3621	3887	4150	3076	4389	3665	3496	3727	1063	944	527	1193
	5. Asthma – – –	816	627	833	661	728	585	608	586	517	553	582	564	526	281	96	56	143
	6. *Lung Disease, &c.* – –	433	437	429	390	397	341	248	329	317	360	483	644	654	202	156	113	183
	ORDER 4.																	
	1. Gastritis – – –	103	79	76	82	102	86	87	85	123	95	72	97	88	23	21	30	14
	2. Enteritis – – –	363	394	329	324	297	262	290	272	292	273	303	274	340	80	89	91	80
	3. Peritonitis – – –	217	213	192	203	257	202	201	225	229	217	230	232	252	50	66	66	70
	4. Ascites – – – –	132	126	155	147	172	164	153	117	145	162	124	143	148	36	33	37	42
	5. Ulceration of Intestines	115	139	140	144	122	122	136	126	109	118	130	116	142	35	35	29	43
	6. Hernia – – – –	138	137	148	149	166	137	159	141	138	153	161	170	169	44	37	35	53
	7. Ileus – – – –	142	144	161	162	150	151	149	147	149	150	184	128	140	34	32	29	45
	8. Intussusception – –	39	47	46	47	50	55	63	43	48	43	54	36	35	13	7	4	11

DEATHS in LONDON, from ALL CAUSES, REGISTERED in the YEARS 1851–63—*continued.*

lass.	CAUSES OF DEATH.	1851	1852	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	1863	1863. Quarter ending Mar. 28	June 27	Sept. 26	Jan. 2 1864
	MEAN TEMPERATURE –	49°·2	50°·6	47°·7	48°·9	47°·1	49°·0	51°·0	49°·2	50°·7	47°·0	49°·4	49°·5	50°·3				
		364 Days.	364 Days.	371 Days.	364 Days.	364 Days.	364 Days.	371 Days.	364 Days.	364 Days.	364 Days.	364 Days.	364 Days.	371 Days.	91 Days	91 Days	91 Days	98 Days
	9. Stricture of Intestines –	42	44	37	49	36	44	38	42	31	53	48	49	51	12	13	14	12
	10. Fistula – – – –	24	15	30	26	19	19	26	27	26	18	19	26	21	8	6	2	5
	11. *Stomach Disease, &c.* –	288	293	299	278	292	255	296	342	305	291	301	356	330	78	80	84	88
	12. *Pancreas Disease, &c.* –	5	1	3	7	..	5	2	4	3	1	2	4	..	..	..	..	..
	13. Hepatitis – – –	190	207	215	213	181	177	152	171	180	145	183	167	224	59	52	50	63
	14. Jaundice – – –	166	186	156	182	181	169	197	179	177	176	192	175	212	44	48	58	62
	15. *Liver Disease, &c.* –	571	589	651	615	496	569	660	638	666	705	719	753	786	187	198	184	217
	16. *Spleen Disease, &c.* –	13	16	12	15	13	15	17	14	24	11	13	19	12	5	4	..	3
	ORDER 5.																	
	1. Nephritis – – –	32	29	35	42	27	42	23	37	41	35	33	37	54	22	8	9	15
	2. Ischuria – – –	14	11	10	10	11	7	12	7	16	10	19	9	13	4	4	4	1
	3. Nephria – – –	136	148	184	195	200	237	250	267	293	331	379	402	456	119	103	111	123
	4. Diabetes – – –	41	48	54	62	38	50	55	46	53	68	77	67	73	18	21	16	18
	5. Stone – – – –	26	33	38	33	34	41	30	29	36	34	30	38	31	7	11	6	7
	6. Cystitis – – –	26	35	36	37	37	30	38	48	29	38	39	44	55	12	15	10	18
	7. *Kidney Disease, &c.* –	281	298	321	302	274	329	328	397	369	372	322	361	343	78	87	85	93
	ORDER 6.																	
	1. Ovarian Dropsy – –	46	46	46	58	49	38	51	45	67	49	50	45	53	19	12	10	12
	2. *Uterus Disease, &c.* –	159	150	140	150	149	127	150	160	164	144	156	158	201	44	54	54	49
	ORDER 7.																	
	1. Arthritis – – –	12	19	15	11	15	10	11	11	6	11	11	4	8	2	2	1	3
	2. *Joint Disease, &c.* –	178	180	190	179	181	167	164	171	154	165	163	180	222	56	60	52	54
	ORDER 8.																	
	1. Phlegmon – – –	114	130	149	159	177	180	157	150	144	131	106	76	105	29	23	23	30
	2. Ulcer – – – –	47	50	55	69	74	66	61	48	64	62	68	78	91	25	19	13	34
	3. *Skin Disease, &c.* – –	46	48	33	51	42	50	59	64	55	81	60	72	62	14	17	19	12
IV.	ORDER 1.																	
	1. Premature Birth – –	1555	1572	1611	1729	1631	1573	1630	873	909	930	966	956	1011	274	221	231	285
	2. Cyanosis – – –	These *Malformations* in 1851–57 are not distinguished, but are included in the next line following.							80	99	86	107	99	116	37	29	21	29
	3. Spina Bifida – – –								48	41	40	51	56	58	12	13	16	17
	4. Other Malformations –	160	197	189	200	200	191	183	82	72	82	86	97	72	12	20	21	19
	5. Teething – – –	598	564	673	732	674	574	714	688	710	776	827	761	797	264	204	150	179
	ORDER 2.																	
	1. Paramenia – – –	8	15	10	5	6	7	8	5	15	8	16	11	11	3	3	1	4
	2. Childbirth (*see* Metria)	231	262	252	263	272	246	227	265	257	254	234	241	339	83	88	76	92
	ORDER 3.																	
	1. Old Age – – –	2334	2315	2429	2290	2468	2130	2360	2413	2279	2388	2516	2631	2687	751	664	589	683
	ORDER 4.																	
	1. Atrophy and Debility –	1314	1336	1805	2073	2038	1837	2008	2591	2577	2676	2877	2819	2783	660	584	861	678
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	*	*	713	645	663	719	707	827	195	196	234	202
	2. Wounds – – –	*	*	*	*	*	*	*	42	32	29	27	29	41	7	12	12	10
	3. Burns and Scalds –	*	*	*	*	*	*	*	309	332	326	337	345	341	119	69	50	103
	4. Poison – – – –	*	*	*	*	*	*	*	48	46	45	60	49	58	15	12	11	20
	5. Drowning – – –	*	*	*	*	*	*	*	235	282	257	299	285	355	64	97	123	71
	6. Suffocation – – –	*	*	*	*	*	*	*	230	288	328	354	342	399	126	77	78	118
	7. Otherwise – – –	*	*	*	*	*	*	*	45	48	67	74	72	128	22	38	29	39
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1851–57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.							53	93	136	115	111	128	29	36	29	34
	ORDER 4. (SUICIDE.)																	
	1. Wounds { Gunshot –	*	*	*	*	*	*	*	9	14	17	12	11	13	3	4	4	2
	1. Wounds { Cut, Stab –	*	*	*	*	*	*	*	60	62	54	46	44	53	18	13	8	14
	2. Poison – – – –	*	*	*	*	*	*	*	44	41	56	40	48	38	10	8	11	9
	3. Drowning – – –	*	*	*	*	*	*	*	36	37	51	44	35	42	11	16	9	6
	4. Hanging – – –	*	*	*	*	*	*	*	76	86	93	98	113	81	15	25	18	23
	5. Otherwise – – –	*	*	*	*	*	*	*	13	16	14	21	15	24	9	5	6	4
	ORDER 5. (EXECUTION.)																	
	1. Hanging – – –	*	*	*	*	*	*	*	2	1	2	1	2	1	..	1	..	..
	Violent Deaths (not classed)	1654	1770	1977	1790	1870	1839	2017	1	..	..	..	1	1	..	1	..	..
	Sudden Deaths (cause unascertained) – – –	516	431	497	651	652	530	508	476	247	138	164	256	233	83	53	53	44
	Causes not specified or ill-defined – – – –	568	642	889	884	779	681	652	379	498	535	549	619	448	121	135	134	58

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess" with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed (with notes) under deaths by "accident or negligence" (V.; 1; 7.) As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS and DIARRHŒA, registered in each SUB-DISTRICT during the 53 Weeks ending Saturday, 2d January 1864.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	2012	1698	5075	724	2229	2892	2448
No.								
1-6 WEST DISTRICTS -	463388	279	507	506	126	289	351	390
7-11 NORTH DISTRICTS -	618210	587	338	1306	204	499	611	524
12-19 CENTRAL DISTRICTS	378058	286	191	690	90	339	355	329
20-25 EAST DISTRICTS -	571158	500	147	1343	125	423	846	545
26-36 SOUTH DISTRICTS -	773175	360	515	1230	179	679	729	660
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	24	27	68	16	19	23	45
St. John Paddington H	36769	3	14	63	21	17	20	30
Kensington Town *W* -	51910	46	59	82	20	12	36	43
Brompton H - -	18198	3	24	7	2	10	18	11
St. Peter Hammersmith	5415	1	2	5	1	1	2	4
St. Paul Hammersmith	19104	3	14	23	15	2	15	24
Fulham *W* - - -	15539	1	21	9	6	5	13	31
2 Chelsea South H - -	21654	9	31	13	1	5	12	22
Chelsea North-west H *Ww*	19899	16	38	7	2	17	17	17
Chelsea North-east -	21886	15	31	23	4	17	25	16
3 Hanover-square - -	19773	4	12	18	3	14	10	7
May Fair *W* - -	12885	22	1	2	2	1	7	5
Belgrave H - - -	55113	24	60	41	14	61	49	32
4 St. John Westminster -	37483	42	86	69	2	50	28	38
St. Margaret West *W* H	30730	54	44	22	6	22	43	31
5 Charing Cross *W* H -	11071	1	4	15	3	7	14	5
Long Acre - - -	11618	10	14	12	4	4	3	10
6 Berwick-street - -	10607	8	4	9	-	9	6	3
St. James's-square -	10753	4	5	9	2	3	5	6
Golden-square *W* -	13966	9	16	9	2	13	5	10
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	13	9	54	7	13	22	14
Cavendish-square - -	15090	4	9	25	2	2	5	5
Rectory Marylebone *W*	26692	37	17	97	9	13	18	26
St. Mary Marylebone -	22493	5	8	45	6	8	6	14
Christchurch Marylebone	34913	24	23	64	3	20	24	62
St. John Marylebone -	32540	16	5	50	3	22	24	23
8 Hampstead *W* - -	19106	4	10	19	8	9	6	14
9 Regent's Park Pancras -	34927	14	22	50	18	25	26	22
Tottenham-court *w* H -	29371	23	14	32	11	16	23	20
Gray's-inn-lane H -	27808	2	5	31	6	23	10	19
Somers-town - - -	39099	6	37	94	13	52	21	33
Camden-town *W* - -	23266	24	19	41	10	24	11	20
Kentish-town - -	44317	12	17	155	14	38	26	25
10 Islington West *W* H H* -	75442	309	44	239	34	94	284	89
Islington East *Ww* -	79899	53	61	182	25	110	53	76
11 Stoke Newington L -	6608	3	4	8	3	1	3	4
Stamford-hill - - -	5483	-	4	1	5	4	1	3
West Hackney - -	24265	12	21	29	13	4	10	26
Hackney H *Ww* - -	31481	6	7	59	10	12	21	17
South Hackney L -	15458	20	2	31	4	9	17	12
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	9	14	31	1	9	8	9
St. Giles South *W* -	19483	29	12	28	7	15	27	29
St. Giles North - -	17201	14	5	16	3	17	9	21
13 St. Anne Soho - -	17426	17	4	17	2	16	15	8
St. Mary-le-Strand -	10346	2	2	11	2	2	12	5
St. Clement Danes H -	15207	13	6	18	1	7	24	15
14 St. George-the-Martyr H	19903	16	16	51	17	12	17	16
St. Andrew East., Holb. *W*	12947	24	3	6	3	10	11	31
Saffron-hill - - -	12012	3	1	10	-	13	12	18
15 St. James Clerkenwell *W*	19152	10	17	50	8	25	16	14
Amwell Clerkenwell -	17250	3	5	39	2	6	6	20
Pentonville - - -	13079	8	9	22	2	13	8	10
Goswell-street - -	16200	5	13	19	4	21	13	7
16 Old-street - - -	11504	15	5	18	2	15	8	11
City-road HL - -	17850	20	5	30	2	23	16	13
Whitecross-street - -	14778	40	11	30	2	19	36	28
Finsbury - - - -	12931	5	3	24	5	25	15	16
17 St. Botolph, East London	20930	16	10	68	5	9	14	14
Cripplegate - - -	19697	4	10	41	3	27	23	7
18 West London North *W* H	11750	16	20	66	5	21	27	10
West London South -	15395	4	9	28	3	10	14	10
19 London City South-west	7762	3	1	9	2	-	3	3
London City North-west	9020	1	5	10	3	2	6	3
London City South -	8570	5	-	7	3	7	5	4
London City South-east	8659	-	3	13	2	10	2	3
London City North-east	11544	4	2	28	1	5	8	4

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.								
20 Holywell Shoreditch -	17313	15	6	30	2	19	17	166
St. Leonard Shoreditch L†	19188	20	2	38	5	11	24	253
Hoxton New Town *w* -	26516	30	10	30	7	26	50	244
Hoxton Old Town - -	25777	8	6	58	14	18	25	100
Haggerstone West *W* -	23260	24	7	38	4	23	43	253
Haggerstone East -	17310	19	3	46	7	25	8	144
21 Hackney Road - -	26298	19	10	64	2	23	22	153
Green, Bethnal Grn. *W* H L†	31789	23	14	46	3	21	47	222
Church, Bethnal Green	25528	30	5	67	4	15	33	200
Town, Bethnal Green -	21486	20	2	60	3	37	31	155
22 Artillery Whitechapel -	6557	2	4	34	1	3	9	99
Spitalfields - - -	15700	19	5	57	2	7	20	263
Mile End New Town *W*	15392	14	2	52	4	6	68	293
Whitechapel North -	12122	17	10	44	1	6	20	100
Whitechapel Church H	8062	7	1	24	3	2	7	111
Goodman's Fields - -	11166	3	6	38	1	16	13	122
Aldgate - - - -	9971	8	-	26	-	13	21	188
23 St. Mary, St. Geo. East -	18181	5	3	28	4	12	17	199
St. Paul, St. Geo. East -	21015	8	3	41	4	14	23	211
St. John, St. Geo. East *W*	9695	6	1	3	-	11	16	100
24*a* Shadwell *W* - -	12537	6	2	21	-	3	20	99
Ratcliff *W* - - -	16874	14	1	43	7	13	41	133
Limehouse *W* - -	27161	41	7	106	11	19	35	277
24*b* Mile End Old Town, West	33747	16	4	72	7	22	46	283
Mile End Old T., East *Ww*	39317	29	9	94	6	22	63	400
25 Bow *ww* L† - - -	35667	20	7	113	13	18	46	355
Poplar *W* - - -	43529	77	17	70	10	18	81	322
SOUTH DISTRICTS.								
26 Christchurch Southwk. *W*	17069	7	6	8	2	13	11	83
St. Saviour Southwark H	19101	8	12	40	5	22	22	155
27 St. Olave Southwark H -	7663	11	6	15	1	4	9	41
St. John Horsleydown *W*	11393	4	6	18	3	11	4	83
28 St. James Bermondsey -	25154	15	29	55	5	33	29	29
St. Mary Magdalen *W*	16505	11	9	39	2	26	16	22
Leather Market - -	16696	19	28	13	2	18	19	22
29 Kent Road - - -	19652	24	35	33	7	26	12	26
Borough Road *W* -	16668	23	11	34	1	16	56	24
London Road L -	19190	10	8	21	1	23	21	9
30 Trinity Newington -	22675	15	35	42	3	28	10	20
St. Peter Walworth *W*	44463	30	38	126	13	41	37	40
St. Mary Newington H -	15082	3	9	36	5	13	14	8
31 Waterloo Road 1st - -	15269	7	7	12	-	34	22	11
Waterloo Road 2nd -	18640	14	12	19	3	27	18	23
Lambeth Church 1st -	19839	9	11	18	2	28	22	23
Lambeth Church 2nd *W*	29542	16	19	43	6	23	47	41
Kennington 1st - -	30785	10	21	43	9	22	23	24
Kennington 2nd - -	20440	2	17	29	5	8	14	23
Brixton - - -	20067	4	6	29	8	14	12	20
Norwood *W* - - -	7462	1	4	14	1	7	6	6
32 Clapham - - -	20894	13	25	29	2	6	6	16
Battersea *Ww* - -	19600	13	15	28	7	5	9	20
Wandsworth L - -	13346	8	2	23	1	10	12	6
Putney - - - -	6481	3	3	10	6	3	2	2
Streatham - - -	10082	1	8	5	2	3	6	6
33 Dulwich - - - -	1723	-	-	2	2	-	1	1
Camberwell *W* L† L† -	21297	6	8	37	8	14	15	14
Peckham - - -	28135	4	17	59	11	26	19	25
St. George Camberwell -	20333	3	7	29	6	17	15	21
34 Rotherhithe *W* - -	24502	22	9	48	2	16	71	18
35 St. Paul Deptford - -	37834	15	23	80	10	44	44	35
St. Nicholas Deptford -	8139	3	1	33	1	10	17	4
Greenwich West H -	21696	7	9	42	13	4	24	18
Greenwich East *W* H -	18306	6	2	27	7	2	32	12
Woolwich Dockyard H	22919	1	8	12	5	14	7	11
Woolwich Arsenal H -	18776	1	7	17	3	20	11	14
36 Plumstead - - -	32974	7	14	45	4	26	7	15
Eltham - - - -	3009	-	1	-	-	2	-	1
Lee - - - - -	11807	3	8	10	2	-	-	4
Lewisham Village *W* -	7372	-	3	1	1	4	4	8
Sydenham - - -	10595	1	16	6	2	6	3	3

NOTE.—The letters placed against the names of the sub-districts denote public institutions in which a considerable number of deaths is likely to occur, namely,

W—Workhouse;
H—Hospital;
L—Lunatic asylum;
w—Workhouse not belonging to the district in which it is situated.

The WORKHOUSES not belonging to the Parishes or Unions in which they are situated are on page xiii printed in *italics*: namely,

St. George Han. Sq. is situated in 2; 2. Chelsea North-west sub-district.
The Strand - - „ 9; 2. Tottenham-court sub-district.
East London - „ 11; 4. Hackney sub-district.
St. Luke, Middlesex „ 20; 3. Hoxton New Town sub-district.
London City - „ 24*b*; 2. Mile End Old Town Eastern sub-district. 25; 1. Bow sub-district.

* Islington West sub-district contains the Small-pox and Fever Hospitals.
† Lunatic Asylums where paupers are admitted.

LONDON.—Deaths in 117 Public Institutions, registered in the 53 Weeks ending Saturday 2d January 1864.

LONDON:	Deaths. Total.	Males.	Females.
Total Deaths in 117 Public Institutions	11112	6306	4806
46 Workhouses (*belonging to Unions or Parishes*)	6187	3074	3113
12 Prisons	64	37	27
4 Military and Naval Asylums *Men*	289	289	–
15 General Hospitals	3169	2016	1153
7 Hospitals for Special Diseases	827	462	365
4 Lying-in Hospitals *Women*	11	–	11
4 Lying-in Hospitals *Children*	37	23	14
7 Military and Naval Hospitals *Men*	203	203	–
3 Hospitals and Asylums for Foreigners	61	45	16
19 Lunatic Asylums	264	157	107

Public Institutions.	Sub-district in which the Public Institution is situated.	Total.	Males.	Females.
WORKHOUSES. *No. of District and Sub-district.*				
Paddington	1; 1. St. Mary Paddington	86	44	42
Kensington	1; 3. Kensington Town	101	46	55
Fulham	1; 7. Fulham	55	30	25
Chelsea	2; 2. Chelsea North-west	139	63	76
St. George Hanover Square	2; 2. *Chelsea North-west*	30	6	24
St. George Hanover Square	3; 2. May Fair	88	57	31
Westminster	4; 2. St. Margaret Westminster	186	99	87
St. Martin-in-the-Fields	5; 1. Charing Cross	89	55	34
St. James Westminster	6; 3. Golden Square	162	63	99
Marylebone	7; 3. Rectory, Marylebone	435	215	220
Hampstead	8; 1. Hampstead	17	11	6
Strand	9; 2. *Tottenham Court*	107	42	65
Pancras	9; 5. Camden Town	454	218	236
Islington	10; 1. Islington West	162	83	79
Islington (*Infant Poor*)	10; 2. Islington East	3	1	2
Clerkenwell (Infant Poor)	10; 2. *Islington East*	–	–	–
Hackney	11; 4. Hackney	81	33	48
East London	11; 4. *Hackney*	86	46	40
St. Giles	12; 2. St. Giles South	295	152	143
Holborn	14; 2. St. Andrew Eastern	152	68	84
Clerkenwell	15; 1. St. James Clerkenwell	158	77	81
West London	18; 1. West London North	92	41	51
Shoreditch	20; 5. Haggerstone West	199	104	95
St. Luke	20; 3. *Hoxton New Town*	240	119	121
Bethnal Green	21; 2. The Green	239	132	107
Whitechapel	22; 3. Mile End New Town	319	181	138
St. George-in-the-East	23; 3. St. John	183	95	88
Stepney	24*a*; 1. Shadwell	97	40	57
Stepney	24*a*; 2. Ratcliff	32	28	4
Stepney (*for Children*)	24*a*; 3. Limehouse	17	8	9
Stepney	25; 1. *Bow*	32	18	24
Mile End Old Town	24*b*; 2. Eastern	146	56	90
London City	24*b*; 2. *Mile End Old Town Eastern*	24	8	16
	25; 1. *Bow*	123	64	59
Poplar	25; 2. Poplar	94	50	44
St. Saviour	26; 1. Christchurch	106	55	51
St. Olave	27; 2. St. John Horsleydn.	66	34	32
Bermondsey	28; 2. St. Mary Magdalen	140	59	81
St. George Southwark	29; 2. Borough Road	210	93	117
Newington	30; 2. St. Peter Walworth	115	73	42
Lambeth	31; 4. Lambeth Church 2d	291	139	152
Lambeth (*for Children*)	31; 8. Norwood	13	4	9
Wandsworth and Clapham	32; 2. Battersea	105	57	48
Camberwell	33; 2. Camberwell	100	62	38
Rotherhithe	34; 1. Rotherhithe	44	23	21
Greenwich	35; 4. East Greenwich	220	110	110
Lewisham	36; 4. Lewisham Village	34	12	22
PRISONS.*				
Millbank Penitentiary	4; 1. St. John Westmr.	8	6	2
Westminster House of Correction, Tothill-fields.	4; 2. St. Margaret Westminster	7	1	6
Pentonville or Model Prison (*Males*).	10; 1. Islington West	1	–	1
City Prison, Holloway	10; 1. Islington West	1	1	–
Middlesex House of Detention.	15; 1. St. James Clerkenwell	1	1	–
Middlesex House of Correction (*Males*).	15; 2. Amwell Clerkenwell	20	20	–
Debtors Prison, Whitecross Street.	17; 2. Cripplegate	–	–	–
Newgate	18; 1. West London North	1	1	–
Military Prison, Queen's Bench.	29; 2. Borough Road	–	–	–
Surrey County Gaol, Horsemonger-lane.	30; 1. Trinity Newington	2	2	–
Female Convict Prison	31; 7. Brixton	15	–	15
Surrey House of Correction	32; 3. Wandsworth	8	5	3

Public Institutions.	Sub-district in which the Public Institution is situated.	Total.	Males.	Females.
HOSPITALS, &c.				
Royal Military and Naval Asylums.†	*Number of Dist. and Sub-dist.*			
Royal Military Hospital Chelsea, *In-Pensioners.*	2; 1. Chelsea South	72	72	–
Royal Military Asylum, Chelsea, *Boys.*	2; 1. Chelsea South	2	2	–
Royal Naval Hospital Greenwich, *In-Pensioners.*	35; 4. East Greenwich	214	214	–
Naval School, Royal Hospital, Greenwich, *Boys.*	35; 4. East Greenwich	1	1	–
General Hospitals.				
St. Mary's	1; 2. St. John Paddington	189	125	64
St. George's	3; 3. Belgrave	311	193	118
Westminster	4; 2. St. Margaret Westm.	147	87	60
Charing Cross	5; 1. Charing Cross	78	51	27
Middlesex	7; 1. All Souls Marylebone	247	131	116
University College	9; 2. Tottenham Court	169	110	59
Royal Free Hospital	9; 3. Gray's-inn Lane	77	50	27
Great Northern Hospital	10; 1. Islington West	–	–	–
King's College	13; 3. St. Clement Danes	180	108	72
Hospital for Sick Children	14; 1. St. George the Martyr Holborn	77	36	41
St. Bartholomew's	18; 1. West London North	577	350	227
London	22; 5. Whitechapel Church	418	296	122
Poplar	25; 1. Bow	15	15	–
Guy's	26; 2 St. Saviour	25	13	12
	27; 1 St. Olave	469	320	149
St. Thomas's	30; 3. St. Mary Newington	190	131	59
Hospitals for Special Diseases.				
Lock (*Syphilis*)	1; 1. St. Mary Paddington	4	1	3
Consumption and Disease of Chest.	1; 4. Brompton	142	75	67
Cancer	2; 2. Chelsea North-west	23	7	16
Small-pox	10; 1. Islington West	290	176	114
London Fever	10; 1. Islington West	335	180	155
St. Mark's (*Fistula*)	16; 1. Old Street	–	–	–
City of London, for Disease of Chest.	21; 2. The Green, Bethnal Green	33	23	10
Lying-in Hospitals.				
Queen Charlotte's	7; 4. St. Mary Marylebone Women	7	–	7
	Children	14	8	6
British	12; 2. St. Giles South Women	1	–	1
	Children	5	4	1
City of London	16; 2. City Road Women	3	–	3
	Children	14	9	5
Hospital, York Road	31; 2. Waterloo, 2d Part Women	–	–	–
	Children	4	2	2
Military and Naval Hospitals.				
Grenadier Guards Hospit.	4; 1. St. John Westminster	12	12	–
Coldstream Guards Hospit.	4; 1. St. John Westminster	5	5	–
Scots Fusileer Guards Hosp.	4; 1. St. John Westminster	8	8	–
Tower Hospital	22; 7. Aldgate	1	1	–
Royal Marine Infirmary	35; 5. Woolwich Dockyard	26	26	–
Woolwich Garrison Hospital	35; 6. Woolwich Arsenal	35	35	–
Dreadnought Hospital Ship, *for Seamen.*	35; 3. Greenwich West	116	116	–
Hospitals and Asylums for Foreigners.				
German Hospital	11; 4. Hackney	56	42	14
Portuguese Jews Hospital	24*b*; 2. Mile End Old Town Eastern	4	2	2
German Jews Hospital	24*b*; 2. Mile End Old Town Eastern	1	1	–
Lunatic Asylums.				
Kensington House	1; 3. Kensington Town	1	–	1
Normand House (*Females*)	1; 7. Fulham	1	–	1
Munster House (*Males*)	1; 7. Fulham	5	5	–
Otto House (*Females*)	1; 7. Fulham	3	–	3
Sussex and Brandenburgh House (*Males*).	1; 7. Fulham	5	5	–
Blacklands House (*Males*)	2; 3. Chelsea North-east	–	–	–
Northumberland House	11; 1. Stoke Newington	5	3	2
Brook House	11; 4. Hackney	5	5	–
Pembroke House	11; 5. South Hackney	2	1	1
St. Luke's Hospital (*for Lunatics*).	16; 2. City Road	6	1	5
Hoxton House ‡	20; 2. St. Leonard	25	13	12
Bethnal House ‡	21; 2. Bethnal Green	33	17	16
Grove Hall ‡	25; 1. Bow	28	21	7
Bethlehem	29; 3. London Road	21	12	9
Effra Hall (*Females*)	31; 7. Brixton	1	–	1
Retreat	32; 1. Clapham	–	–	–
Surrey County	32; 3. Wandsworth	54	36	18
Peckham House ‡	33; 2. Camberwell	44	22	22
Camberwell House ‡	33; 2. Camberwell	25	16	9

* The deaths of the children of prisoners are not included.
† The deaths of *out-pensioners* of Greenwich and Chelsea Hospitals are not included. ‡ Lunatic Asylums where paupers are received.

The workhouses (in *italics*) of the following parishes or unions do not belong to the district in which they are situated; namely,—

St. George, Hanover Square, is situated in Chelsea North-west sub-district. 2 : 2
The Strand " Tottenham-court sub-district. 9 : 2
East London " Hackney sub-district. 11 : 4
St. Luke, Middlesex " Hoxton New Town sub-district. 20 : 3
London City " Mile End Old Town East, 24 *b* : 2, sub-district, and Bow sub-district, 25 : 1

Deaths in the Public Institutions of London.

	1854.	1855.	1856.	1857.	1858.	1859.	1860.	1861.	1862.	1863.
Total Deaths in Public Institutions	12046	11310	10381	10079	10004	9633	9550	10276	11313	11112
Workhouses	6812	6552	5797	5714	5535	5228	5161	5757	6401	6187
Prisons	155	71	81	71	57	40	41	46	53	64
Military and Naval Asylums	312	299	304	285	317	307	272	251	307	289
General Hospitals	3415	2956	2859	3008	3094	2927	3039	3234	3167	3169
Hospitals for Special Diseases	326	441	612	332	272	431	413	335	690	827
Lying-in Hospitals — Women	20	27	14	11	11	35	34	38	35	11
Lying-in Hospitals — Children	43	40	31	23	32	51	57	58	40	37
Military and Naval Hospitals	441	404	282	180	211	187	173	223	236	203
Hospitals and Asylums for Foreigners	57	64	61	63	53	46	47	58	74	61
Lunatic Asylums	465	456	340	392	422	381	313	276	310	264

Deaths in London; and Meteorology of Greenwich Observatory.

YEARS.	Total Number of Deaths.	Mean Temperature of Air.	Dryness of Atmosphere.*	Fall of Rain in Inches.	Mean Weekly † Amount of Horizontal Movement of the Air by Robinson's Anemometer.
		°	°		Miles.
1840	46281	47·7	—	18·3	—
1841	45284	48·7	5·0	33·3	—
1842	45272	49·6	4·6	22·6	—
1843	48574	49·4	3·7	24·6	—
1844	50423	48·6	4·9	24·9	1896
1845	48332	47·6	4·4	22·4	2034
1846	49089	51·3	5·1	25·3	1978
1847	60442	49·5	5·4	17·8	1992
1848	57628	50·4	6·4	30·2	2229
1849	68432	50·0	6·6	23·9	1808
1850	48579	49·3	6·1	19·7	1841
1851	55354	49·2	6·5	21·6	1730
1852	54213	50·6	7·4	34·2	1781
1853	61202	47·7	6·2	29·0	1597
1854	73697	48·9	4·7	18·7	1731
1855	61506	47·1	4·5	21·1	1659
1856	56786	49·0	5·6	22·2	1775
1857	60150	51·0	5·2	21·4	1562
1858	63882	49·2	6·5	17·8	1626
1859	61617	50·7	6·0	25·9	1598
1860	61821	47·0	4·6	32·0	1676
1861	65001	49·4	5·0	20·8	1666
1862	66950	49·5	4·7	26·2	1680
1863	72346	50·3	6·0	20·0	1722

Note.—This Table does not include the deaths in Wandsworth and Clapham for the years 1840-3; nor the deaths in Hampstead and Lewisham for 1840-6.

* The column headed "Dryness of Atmosphere" is the difference between the dew point temperature and air temperature. The dew point temperature, for any week, may be obtained by subtracting the number in the column headed "dryness" from the mean temperature in the same period.

† For the years 1844-59 the results are only approximative, having been reduced to Robinson's anemometer from observations made with Whewell's.

METEOROLOGICAL TABLE FOR LONDON, 1863.

(Deduced from Observations, at Greenwich, under the Superintendence of the Astronomer Royal, and compiled from Quarterly Tables, furnished to the Registrar General by James Glaisher, Esq., F.R.S.)

Winter . . Jan., Feb., March. Spring . . April, May, June. Summer . . July, Aug., Sept. Autumn . . Oct., Nov., Dec.	Temperature of Air. Mean.	Temperature of Air. Diff. from Average of 92 Years.	Temperature of Air. Diff. from Average of 22 Years.	Temperature of Evaporation. Mean.	Temperature of Evaporation. Diff. from Average of 22 Years.	Temperature of Dew Point. Mean.	Temperature of Dew Point. Diff. from Average of 22 Years.	Temperature of Air—Daily Range. Mean.	Temperature of Air—Daily Range. Diff. from Average of 22 Years.	Elastic Force of Vapour. Mean.	Elastic Force of Vapour. Diff. from Average of 22 Years.	Weight of Vapour in a Cubic Foot of Air. Mean.	Weight of Vapour in a Cubic Foot of Air. Diff. from Average of 22 Years.	Degree of Humidity. Mean (Sat^{n}=100).	Degree of Humidity. Diff. from Average of 22 Years.	Reading of Barometer. Mean.	Reading of Barometer. Diff. from Average of 22 Years.	Weight of a Cubic Foot of Air. Mean.	Weight of a Cubic Foot of Air. Diff. from Average of 22 Years.	Rain. Amount.	Rain. Diff. from Average of 47 Years.	Reading of Thermometer on Grass. Number of Nights it was At or below 30°.	Reading of Thermometer on Grass. Number of Nights it was Between 30° and 40°.	Reading of Thermometer on Grass. Number of Nights it was Above 40°.	Reading of Thermometer on Grass. Lowest Reading at Night.	Reading of Thermometer on Grass. Highest Reading at Night.
1863.	°	°	°	°	°	°	°	°	°	in.	in.	gr.	gr.	°	°	in.	in.	gr.	gr.	in.	in.				°	°
YEAR .	50·3	+1·9	+1·0	47·3	+0·8	44·3	+0·6	16·9	+1·2	·298	+·001	3·4	0·0	80	−2	29·810	+0·031	541	0·0	20·0	−5·3	85	142	138	16·2	57·5
Winter Quarter .	42·6	+4·2	+3·0	40·3	+2·4	37·7	+2·2	14·0	+2·2	·226	+·016	2·6	+0·2	83	−3	29·825	+0·050	550	−2	3·9	−1·0	38	47	5	19·5	44·7
Spring do. .	53·0	+0·9	+0·3	49·5	+0·4	46·0	+0·5	20·9	+1·2	·313	+·005	3·5	0·0	77	0	29·799	+0·029	538	+1	5·6	−0·2	15	33	43	19·4	53·4
Summer do. .	58·8	−0·7	−1·1	54·5	−1·8	50·7	−2·3	20·9	+1·4	·372	−·034	4·1	−0·4	74	−4	29·799	−0·001	531	+1	5·9	−1·6	4	26	62	27·7	57·5
Autumn do. .	46·8	+3·2	+1·9	45·0	+2·0	42·9	+1·8	11·8	−0·2	·279	+·015	3·2	+0·1	86	−2	29·817	+0·062	545	−1	4·6	−2·5	28	36	28	16·2	50·8

In this Table, + and − respectively signify that the numbers in the *preceding* column are *above* or *below* the average to the extent of the quantities to which these signs are prefixed.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 1. 1863. Vol. XXIV.] Week ending Saturday, January 3. [Price 1½*d.*

General Register Office, Somerset House,
January 5th, 1863.

The deaths in London registered in the week that ended last Saturday exhibit an increase on the returns of three previous weeks. The number was 1553. The average number of deaths derived from the returns of the first week of the year in ten years 1853–62 becomes, with a correction for increase of population, 1454. It appears from this statement that almost a hundred persons died in the week above the number that would have been recorded if the average rate of mortality had ruled.

The deaths caused by small-pox rose last week to 35, and the disease shows a decided tendency to increase. It is now four times as fatal as it was in October. Measles was fatal in 69 cases; scarlatina in 73. Measles caused 6 deaths in the sub-district of Kensington Town, 4 in Belgrave. Scarlatina caused 5 in St. Mary Paddington, 6 in Kennington.

The deaths referred to phthisis (consumption) were numerous; they rose to 169. The mortality from bronchitis was also rather heavier. This complaint had declined when the cold weather of November was followed by a season of unusual mildness; but the deaths from it rose last week to 188. There was no increase, but rather a decrease, in pneumonia.

The daughter of a bricklayer's labourer, aged 1 year, died in St. Bartholomew's Hospital, to which she had been brought from 3 Mason's-buildings, Goswell-street, of "destitution," according to medical certificate.

Five nonagenarians died in the week. The two oldest were a man and a woman, aged severally 94 years.

Last week the births of 1099 boys and 1047 girls, in all 2146 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1918.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·607 in. The barometrical reading decreased from 30·14 in. at the beginning of the week to 29·31 in. on December 29th, and with one exception was below 30 in. during the remaining days of the week. The mean temperature of the air in the week was 43·8°, which is 6·9° above the average of the same week in 43 years (as determined by Mr. Glaisher). The lowest night temperature was 33·5° on Wednesday. The highest day temperature was 52·3° on Thursday. The range of the week was therefore 18·8°. The mean daily range was 8·3°. The difference between the mean dew-point temperature and air temperature was 3·2°. The mean degree of humidity of the air was 89, complete saturation being represented by 100. The wind blew from the south-west until Tuesday afternoon, when it changed to north-west, returning, however, to south-west on the following morning, and remaining in that quarter during the rest of the week. On Thursday it blew with a pressure which reached a maximum of 15 lbs. to the square foot,

and on the following day the greatest pressure was 14 lbs.; on the next day (Saturday) it was calm. Rain fell on Monday, Tuesday, and Friday; the amount during the week measured 0·57 in. The mean of the highest temperatures of the Thames was 47·3°; that of the lowest 41·3°.

St. George, Hanover-square; *May Fair.* — On 29th December, a lady, aged 28 years, "tumour of the breast, severe choleraic attack apparently caused by chloroform (2 days)."

West London; *North.* — At St. Bartholomew's Hospital from 3 Mason's-buildings, Goswell-street, on 1st January, the daughter of a bricklayer's labourer, aged one year, "destitution."

Births Registered last Week, and in the First Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1439	1373	1787	1662	1663	1700	1738	2008	1892	2173	1743·5	2146
Males . .	724	679	908	853	846	890	886	1003	1003	1104	889·6	1099
Females . .	715	694	879	809	817	810	852	1005	889	1069	853·9	1047

Deaths Registered last Week, and in the First Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	965	1444	1404	1247	1135	1327	1338	1281	1707	1367	1321·5	1553
Males . .	487	704	671	630	577	655	695	629	843	684	657·5	775
Females . .	478	740	733	617	558	672	643	652	864	683	664·0	778

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Oct. 11.	Oct. 18.	Oct. 25.	Nov. 1.	Nov. 8.	Nov. 15.	Nov. 22.	Nov. 29.	Dec. 6.	Dec. 13.	Dec. 20.	Dec. 27.	Jan. 3.
Deaths - - - -	1121	1181	1224	1184	1307	1429	1559	1745	1619	1408	1419	1292	1553
Deaths under 20 years of age	639	653	679	686	674	767	779	856	762	708	726	683	747
Deaths at 60 years of age and upwards - - -	179	196	184	215	238	263	307	390	379	317	282	248	354
Deaths from Smallpox - -	11	12	5	5	13	13	13	14	10	22	34	28	35
" " Measles - -	52	61	52	68	61	65	83	94	91	74	79	61	69
" " Scarlatina - -	96	75	104	94	89	100	106	95	88	84	69	77	73
" " Diphtheria -	20	16	17	13	10	17	13	18	17	11	20	18	8
" " Whooping-cough	24	24	26	29	28	40	50	43	51	51	47	57	57
" " Typhus - -	50	63	53	58	54	69	67	74	71	62	70	47	58
" " Diarrhœa - -	52	60	39	34	28	29	25	19	19	11	14	9	16
" " Phthisis - -	113	122	156	119	152	166	177	169	167	149	144	129	169
" " Bronchitis - -	63	64	81	76	101	130	186	269	201	194	181	140	188
" " Pneumonia -	52	74	61	78	73	115	103	131	80	75	80	81	71
" " Heart Disease -	33	55	28	42	51	66	75	71	92	66	56	65	74
Mean Temperature of the Air	56°·3	53°·9	47°·4	46°·8	44°·9	37°·3	38°·3	37°·1	44°·8	44°·1	42°·1	42°·2	43°·8
Humidity of the Air - -	89	89	87	94	96	91	88	89	95	87	86	88	89

DEATHS in LONDON, from ALL CAUSES, Registered in the FIRST WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 8 1853	Jan. 7 1854	Jan. 6 1855	Jan. 5 1856	Jan. 10 1857	Jan. 9 1858	Jan. 8 1859	Jan. 7 1860	Jan. 5 1861	Jan. 4 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 3, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	45°·3	30°·2	45°·5	42°·2	36°·8	34°·5	35°·4	43°·5	32°·4	34°·1	38°·0	43°·8					
	ALL CAUSES . . .	965	1444	1404	1247	1135	1327	1338	1281	1707	1367	1321·5	1553	747	215	237	296	58
	SPECIFIED CAUSES .	948	1423	1392	1224	1089	1300	1316	1262	1688	1350	1299·2	1536	735	214	235	294	58
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	223	307	357	245	244	263	317	257	331	337	288·1	389	315	38	20	15	1
II.	CONSTITUTIONAL „ .	192	245	254	211	178	243	237	225	283	246	231·4	307	104	95	68	40	..
III.	LOCAL „ .	396	667	593	531	511	618	585	576	824	570	587·1	603	198	70	133	181	26
IV.	DEVELOPMENTAL „ .	114	180	172	164	137	156	132	139	182	156	153·2	180	89	4	5	51	31
V.	VIOLENT DEATHS . .	23	24	16	73	19	20	45	65	68	41	39·4	52	29	7	9	7	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	211	289	332	227	222	237	295	240	310	314	267·7	368	302	36	14	15	1
	2. ENTHETIC „ . .	5	3	8	2	7	9	3	2	5	7	5·1	7	7	..	..	..	..
	3. DIETIC „ . .	6	13	13	14	13	15	16	14	14	13	13·1	13	5	2	6	..	..
	4. PARASITIC „ . .	1	2	4	2	2	2	3	1	2	3	2·2	1	1	..	..	..	..
II.	1. DIATHETIC „ . .	41	54	52	52	29	42	41	37	46	48	44·2	64	5	8	24	27	..
	2. TUBERCULAR „ . .	151	191	202	159	149	201	196	188	237	198	187·2	243	99	87	44	13	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	111	169	130	133	110	133	133	153	162	154	138·8	144	62	12	29	35	6
	2. „ OF ORGANS OF CIRCULATION .	43	57	50	58	55	62	62	61	76	60	58·4	74	6	17	22	25	4
	3. „ OF RESPIRATORY ORGANS . .	174	356	319	253	270	343	323	290	485	277	309·0	303	120	18	53	98	14
	4. „ OF DIGESTIVE ORGANS . . .	45	56	58	46	54	50	41	44	54	55	50·3	50	7	14	15	13	1
	5. „ OF URINARY ORGANS . . .	10	10	12	20	8	15	18	16	30	13	15·2	24	1	7	7	8	1
	6. „ OF ORGANS OF GENERATION .	3	5	7	4	5	7	3	5	6	5	5·0	8	..	2	4	2	..
	7. „ OF ORGANS OF LOCOMOTION .	6	4	5	8	4	3	3	4	4	3	4·4	..	..	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	4	10	12	9	5	5	2	3	7	3	6·0	5	2	..	3	..	..
IV.	1. DEV. DISEASES OF CHILDREN	41	71	61	60	36	30	34	40	38	42	45·3	49	48	..	1	..	..
	2. „ OF ADULTS . .	3	5	5	6	5	3	4	6	9	6	5·2	6	..	4	2	..	..
	3. „ OF OLD PEOPLE	47	66	53	63	57	71	36	46	81	51	57·1	73	..	..	..	42	31
	4. DISEASES OF NUTRITION .	23	38	53	35	39	52	58	47	54	57	45·6	52	41	..	2	9	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					17	41	55	62	37		41	25	5	5	6	..
	* 3. HOMICIDE						1	..	3	2	1		4	4	..	..	..	..
	4. SUICIDE						2	4	7	4	3		7	..	2	4	1	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	23	24	16	73	19	20	45	65	68	41	39·4	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	7	3	4	17	4	17	12	3	5	5	7·7	10	5	1	2	2	..
	CAUSES NOT SPECIFIED . .	10	18	8	6	42	10	10	16	14	12	14·6	7	7	..	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 8 1853	Jan. 7 1854	Jan. 6 1855	Jan. 5 1856	Jan. 10 1857	Jan. 9 1858	Jan. 8 1859	Jan. 7 1860	Jan. 5 1861	Jan. 4 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 3, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
													Mean Temp.					
	Mean Temperature	45°·3	30°·2	45°·5	42°·2	36°·8	34°·5	35°·4	43°·5	32°·4	34°·1	38°·0	43°·8					
I.	ORDER 1.																	
	1. Small-pox	2	7	36	11	4	3	15	32	8	2	12·0	35	27	7	1	..	..
	2. Measles	11	43	28	31	30	60	43	32	52	20	35·0	69	69	..	..	..	..
	3. Scarlatina	66	40	85	35	36	36	119	48	63	77	64·6	73	73	..	..	..	..
	Diphtheria								20	12	9		8	6	1	1	..	..
	4. Quinsy	1	2	3	1	2	6	3	..	1	..	1·9	2	1	1	..	..	..
	5. Croup	7	10	15	10	11	15	8	6	16	25	12·3	22	22	..	..	..	..
	6. Whooping-cough	35	86	64	49	55	49	45	33	90	73	57·9	57	57	..	..	..	..
	7. Typhus (and Infantile fever)	44	44	50	47	50	31	31	32	27	58	41·4	58	26	13	9	10	..
	8. Erysipelas	7	9	5	14	12	6	7	6	3	12	8·1	5	3	..	2	..	..
	9. Metria	4	6	5	3	1	1	5	2	5	3	3·5	10	..	10	..	..	..
	10. Carbuncle	2	1	..	2	1	..	..	..	..	..	·6	1	1	..	..	..	..
	11. Influenza	4	1	6	..	..	9	4	2	..	2	2·8	..	..	..	..	..	..
	12. Dysentery	2	3	2	2	1	3	3	5	2	6	2·9	2	1	..	..	1	..
	13. Diarrhœa	18	22	25	9	10	9	6	11	16	12	13·8	16	13	..	1	1	1
	14. Cholera	..	2	..	..	..	..	..	1	1	1	·5	..	..	..	..	..	..
	15. Ague	..	..	..	..	..	1	..	1	2	..	·4	..	..	..	..	..	..
	16. Remittent fever	2	3	1	1	1	2	1	2	2	3	1·8	1	1	..	..	..	..
	17. Rheumatism	6	10	7	12	8	6	5	7	10	11	8·2	9	2	4	..	3	..
	ORDER 2.																	
	1. Syphilis	2	3	6	1	6	9	3	1	4	6	4·1	7	7	..	..	..	..
	2. Stricture of Urethra	3	..	2	1	1	..	..	1	1	1	1·0	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	3	1	2	1	2	1	..	2	1	1·3	1	1	..	..	..	..
	2. Want of Breast-milk	1	6	6	4	7	6	9	7	5	9	6·0	4	4	..	..	..	..
	3. Purpura and Scurvy	..	1	..	2	..	1	..	1	..	..	·5	2	..	1	1	..	..
	4. Alcoholism *a* Del. Tremens	4	2	6	4	..	2	4	2	4	1	2·9	3	..	1	2	..	..
	4. Alcoholism *b* Intemperance	1	1	..	2	5	4	2	4	3	2	2·4	3	..	..	3	..	..
	ORDER 4.																	
	1. Thrush	1	2	4	2	2	1	2	1	2	3	2·0	1	1	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					1	1	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	..	2	4	2	..	1	1	3	1	1·4	4	..	1	..	3	..
	2. Dropsy	19	23	20	15	8	17	18	14	17	21	17·2	19	3	5	2	9	..
	3. Cancer	18	27	23	26	14	22	19	20	22	24	21·5	35	..	2	22	11	..
	4. Noma	..	..	..	..	1	..	..	..	1	1	·3	1	1	..	..	..	..
	5. Mortification	4	4	7	7	4	3	3	2	3	1	3·8	5	1	..	..	4	..
	ORDER 2.																	
	1. Scrofula	8	3	11	6	2	11	10	10	8	14	8·3	8	6	1	..	1	..
	2. Tabes Mesenterica	14	16	19	12	7	14	11	15	13	12	13·3	25	24	..	..	1	..
	3. Phthisis	104	149	140	115	120	146	157	134	188	140	139·3	169	28	86	44	11	..
	4. Hydrocephalus	25	23	32	26	20	30	18	29	28	32	26·3	41	41	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	5	15	16	8	7	11	10	11	6	11	10·0	16	10	4	1	1	..
	2. Apoplexy	32	32	26	24	19	31	19	22	50	28	28·3	33	4	4	13	10	2
	3. Paralysis	20	38	27	30	28	20	18	27	28	42	27·8	27	1	..	6	16	4
	4. Insanity	2	..	3	2	3	4	2	..	2	2	2·0	2	..	..	1	1	..
	5. Chorea	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	6. Epilepsy	4	7	5	12	8	15	11	10	9	18	9·9	7	1	2	3	1	..
	7. Convulsions	40	54	37	40	27	35	55	60	49	39	43·6	44	44	..	..	..	..
	8. *Brain Disease, &c.*	8	23	16	17	18	17	18	23	17	14	17·1	15	2	2	5	6	..
	ORDER 2.																	
	1. Pericarditis	..	6	3	3	3	3	1	5	1	2	2·7	1	1	..	..	..	..
	2. Aneurism	2	2	..	2	1	5	1	1	3	2	1·9	1	..	1	..	..	..
	3. *Heart Disease, &c.*	41	49	47	53	51	54	60	55	72	56	53·8	72	5	16	22	25	4
	ORDER 3.																	
	1. Laryngitis	4	12	13	3	8	13	6	8	8	8	8·3	12	10	2	..	..	..
	2. Bronchitis	93	193	152	141	140	181	182	159	273	158	167·2	188	53	4	39	79	13
	3. Pleurisy	5	3	9	2	3	6	1	3	2	4	3·8	3	..	3	..	..	..
	4. Pneumonia	52	104	109	74	87	109	108	98	143	67	95·1	71	51	5	6	9	..
	5. Asthma	11	36	22	22	26	30	21	16	53	21	25·8	15	1	1	7	5	1
	6. *Lung Disease, &c.*	9	8	14	11	6	4	5	6	6	19	8·8	14	5	3	1	5	..
	ORDER 4.																	
	1. Gastritis	2	2	2	1	2	2	..	4	3	1	1·9	1	..	..	..	1	..
	2. Enteritis	4	6	10	4	3	3	4	4	3	2	4·3	8	4	2	..	1	1
	3. Peritonitis	..	5	8	3	8	3	2	1	5	4	3·9	3	..	2	1	..	..
	4. Ascites	..	1	6	2	2	1	2	2	4	5	2·5	2	..	2	..	..	..
	5. Ulceration of Intestines	2	4	3	4	4	3	3	1	5	..	2·9	4	..	2	..	2	..
	6. Hernia	5	5	5	4	5	5	2	1	6	7	4·5	1	..	..	..	1	..
	7. Ileus	4	6	2	9	3	4	4	3	5	4	4·4	5	1	2	1	1	..
	8. Intussusception	1	2	1	1	4	..	..	..	1	..	1·0	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the First Week of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday. Jan. 8 1853	Jan. 7 1854	Jan. 6 1855	Jan. 5 1856	Jan. 10 1857	Jan. 9 1858	Jan. 8 1859	Jan. 7 1860	Jan. 5 1861	Jan. 4 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 3, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·3	30°·2	45°·5	42°·2	36°·8	34°·5	35°·4	43°·5	32°·4	34°·1	38°·0	43°·8					
	9. Stricture of Intestines	..	2	2	..	1	3	1	1	..	1	1·1	2	..	..	1	1	..
	10. Fistula	1	1	..	2	..	1	1	1	1	1	·9	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	6	4	4	4	5	8	4	5	3	7	5·0	2	..	..	1	1	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	2	4	4	3	1	3	2	3	2	5	2·9	3	1	..	2	..	..
	14. Jaundice	4	2	3	1	2	2	2	..	2	2	2·0	2	1	..	..	1	..
	15. *Liver Disease, &c.*	14	12	8	7	13	12	14	18	13	16	12·7	16	..	4	8	4	..
	16. *Spleen Disease, &c.*	..	..	..	1	1	..	..	..	1	..	·3	1	..	..	1	..	..
	ORDER 5.																	
	1. Nephritis	..	2	..	2	..	1	1	1	3	..	1·0	2	..	..	2	..	..
	2. Ischuria	..	..	..	..	..	2	..	1	1	..	·4	..	..	..	..	..	..
	3. Nephria (Bright's disease)	4	..	5	1	3	4	10	8	13	5	5·3	10	1	4	2	2	1
	4. Diabetes	..	3	1	3	..	..	2	..	1	..	1·0	2	..	..	1	1	..
	5. Stone	1	1	1	4	..	..	1	..	1	2	1·1	..	..	..	..	..	..
	6. Cystitis	..	..	2	..	..	..	..	1	3	..	·6	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	5	4	3	10	5	8	4	5	8	6	5·8	9	..	3	2	4	..
	ORDER 6.																	
	1. Ovarian Dropsy	..	1	2	..	4	1	..	1	2	1	1·2	2	..	..	1	1	..
	2. *Uterus Disease, &c.*	3	4	5	4	1	6	3	4	4	4	3·8	6	..	2	3	1	..
	ORDER 7.																	
	1. Arthritis	1	..	..	1	..	..	1	..	..	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	5	4	5	7	4	3	2	4	4	3	4·1	..	..	..	..	..	..
	ORDER 8.																	
	1. Phlegmon	2	6	8	3	4	3	..	1	5	2	3·4	4	1	..	3	..	..
	2. Ulcer	..	2	3	4	..	..	1	1	..	..	1·1	..	..	..	..	..	..
	3. *Skin Disease, &c.*	2	2	1	2	1	2	1	1	2	1	1·5	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	27	52	38	36	29	16	11	24	17	16	26·6	25	25	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					1	4	1	3	3		2	1	..	1	..	..
	3. Spina Bifida						1	..	..	1	3		2	2	..	..	..	..
	4. Other Malformations	3	5	1	3	..	..	..	2	1	2	1·7	1	1	..	..	..	..
	5. Teething	11	14	22	21	7	12	19	13	16	18	15·3	19	19	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	1	..	..	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	3	5	5	6	4	3	4	6	9	6	5·1	6	..	4	2	..	..
	ORDER 3.																	
	1. Old Age	47	66	53	63	57	71	36	46	81	51	57·1	73	..	..	..	42	31
	ORDER 4.																	
	1. Atrophy and Debility	23	38	53	35	39	52	58	47	54	57	45·6	52	41	..	2	9	..
	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	6	5	18	15	7		14	7	1	3	3	..
	2. Wounds	*	*	*	*	*	..	..	1	1	..		1	..	1	..	..	..
	3. Burns and Scalds	*	*	*	*	*	6	10	20	20	16		8	5	..	1	2	..
	4. Poison	*	*	*	*	*	..	1	1	2	..		1	1	..	..	..	..
	5. Drowning	*	*	*	*	*	1	5	6	3	5		5	2	2	1	..	..
	6. Suffocation	*	*	*	*	*	4	18	9	15	8		11	10	..	..	1	..
	7. Otherwise	*	*	*	*	*	..	2	..	6	1		1	..	1	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.					1	..	3	2	1		4	4	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	1	1	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	2	2	2	1	1		5	..	1	4	..	..
	2. Poison	*	*	*	*	*	..	..	1	1	1		1	..	1	..	..	..
	3. Drowning	*	*	*	*	*	..	..	2	..	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	..	2	1	1	1		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	..	..	..	..	..		1	..	..	..	1	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	23	24	16	73	19	20	45	65	68	41	39·4	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	7	3	4	17	4	17	12	3	5	5	7·7	10	5	1	2	2	..
	Causes not specified or ill-defined	10	18	8	6	42	10	10	16	14	12	14·6	7	7	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2

DEATHS Registered in the FIRST WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Jan. 8 1853	Jan. 7 1854	Jan. 6 1855	Jan. 5 1856	Jan. 10 1857	Jan. 9 1858	Jan. 8 1859	Jan. 7 1860	Jan. 5 1861	Jan. 4 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Jan. 3 1863.
Mean Temperature . . .			45·3°	30·2°	45·5°	42·2°	36·8°	34·5°	35·4°	43·5°	32·4°	34·1°	38·0°	43·8°
LONDON	78029	2803989	965	1444	1404	1247	1135	1327	1338	1281	1707	1367	1321·5	1553
1–6. WEST DISTRICTS .	10786	463388	140	220	221	206	170	198	188	195	279	207	202·4	240
7–11. NORTH DISTRICTS .	13533	618210	188	260	276	275	228	278	267	266	362	278	267·8	321
12–19. CENTRAL DISTRICTS	1938	378058	164	271	208	182	190	193	212	185	275	208	208·8	214
20–25. EAST DISTRICTS .	6230	571158	208	307	327	252	269	315	284	280	387	278	290·7	319
26–36. SOUTH DISTRICTS .	45542	773175	265	386	372	332	278	343	387	355	404	396	351·8	459
1. Kensington* HHHH .	7374	185950	39	74	68	70	64	54	71	71	107	74	69·2	102
2. Chelsea H*w* . . .	865	63439	23	28	28	42	21	37	24	25	39	40	30·7	43
3. St. George Hanover-sq. H	1161	87771	28	34	37	26	30	36	32	41	58	34	35·6	36
4. Westminster* HHHH .	917	68213	22	50	50	41	28	46	37	38	40	34	38·6	40
5. St. Martin-in-the-Fields H	305	22689	9	16	15	13	15	19	14	7	13	10	13·1	9
6. St. James Westminster .	164	35326	19	18	23	14	12	6	10	13	22	15	15·2	10
7. Marylebone HH . .	1509	161680	57	91	80	87	76	92	71	78	102	94	82·8	97
8. Hampstead	2252	19106	2	3	5	6	2	7	5	7	8	5	5·0	8
9. Pancras HH*w* . . .	2716	198788	63	88	88	91	82	84	102	80	117	87	88·2	82
10. Islington HHH . .	3127	155341	39	48	64	56	38	55	55	74	85	58	57·2	90
11. Hackney* H*w* . . .	3929	83295	27	30	39	35	30	40	34	27	50	34	34 6	44
12. St. Giles* H . . .	245	54076	26	45	30	29	37	27	29	27	45	31	32·6	37
13. Strand* H	172	42979	24	31	21	24	20	17	16	21	28	22	22·4	26
14. Holborn* H . . .	196	44862	25	26	33	31	21	23	38	17	37	34	28·5	26
15. Clerkenwell	380	65681	15	38	34	22	32	27	36	25	37	41	30 7	28
16. St. Luke HH . . .	220	57073	26	39	27	22	26	29	31	25	46	28	29·9	35
17. East London* . . .	153	40687	11	44	26	14	18	18	12	24	18	16	20·1	24
18. West London* H . .	138	27145	26	32	22	26	21	37	33	35	41	19	29·2	22
19. London City*	434	45555	11	16	15	14	15	15	17	11	23	17	15·4	16
20. Shoreditch *w* . . .	646	129364	40	77	79	48	52	65	69	73	80	60	64·3	73
21. Bethnal Green H . .	760	105101	36	35	60	24	50	53	57	47	75	40	47·7	55
22. Whitechapel* HH . .	406	78970	35	43	55	60	55	36	43	42	71	54	49·4	59
23. St. George-in-the-East .	243	48891	18	45	39	34	25	39	24	13	34	28	29·9	23
24*a*. Stepney*	576	56572	53	67	61	51	54	26	35	33	37	19	62·5	36
24*b*. Mile-end Old Town H*w*	681	73064						45	32	38	46	28		39
25. Poplar* H*w* . . .	2918	79196	26	40	33	35	33	51	24	34	44	49	36·9	34
26. St. Saviour Southwark* HH	250	36170	15	25	22	12	22	22	30	24	27	20	21·9	13
27. St. Olave Southwark* HH	169	19056	11	28	27	20	14	23	19	22	40	27	23·1	22
28. Bermondsey	688	58355	24	34	36	22	30	18	30	26	26	29	27·5	40
29. St. George Southwark .	282	55510	20	28	29	17	17	23	27	19	31	41	25·2	27
30. Newington	624	82220	31	30	29	40	31	25	35	39	50	45	35·5	60
31. Lambeth H	4015	162044	55	76	96	46	67	64	91	61	63	90	70·9	95
32. Wandsworth*	11695	70403	21	30	15	20	20	30	34	25	39	21	25·5	52
33. Camberwell	4342	71488	27	41	33	27	17	32	30	36	35	26	30·4	52
34. Rotherhithe	886	24502	6	18	10	8	9	14	4	11	10	7	9·7	7
35. Greenwich* HHHHH .	5367	127670	39	59	61	97	38	64	62	66	59	72	61·7	66
36. Lewisham*	17224	65757	16	17	14	23	13	28	25	26	24	18	20·4	25

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 3d January 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	35	69	73	8	57	58	16
No.*								
1-6 WEST DISTRICTS -	463388	1	18	14	4	5	6	5
7-11 NORTH DISTRICTS -	618210	9	17	17	-	14	15	3
12-19 CENTRAL DISTRICTS	378058	1	4	9	-	14	10	1
20-25 EAST DISTRICTS -	571158	14	8	9	2	11	15	3
26-33 SOUTH DISTRICTS -	773175	10	21	24	3	13	12	4
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	5	-	1	-	1
St. John Paddington H -	36769	-	3	1	-	-	2	1
Kensington Town *W* -	51910	-	6	3	1	1	-	-
Brompton H - -	18198	-	1	1	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	-	-	-	-	-	-	1
Fulham *W* - - -	15539	-	-	-	-	-	-	-
2 Chelsea South H - -	21654	-	-	-	-	-	-	-
Chelsea North-west *Ww*	19899	-	1	-	-	-	1	-
Chelsea North-east -	21886	-	-	1	1	-	1	-
3 Hanover Square - -	19773	-	-	-	-	-	-	-
May Fair *W* - -	12885	-	-	-	1	-	-	-
Belgrave H - - -	55113	-	4	-	1	1	1	1
4 St. John Westminster -	37483	1	2	2	-	1	-	1
St. Margaret West. *W* H*w*	30730	-	-	1	-	1	1	-
5 Charing Cross *W*H -	11071	-	-	-	-	-	-	-
Long Acre - - -	11618	-	-	-	-	-	-	-
6 Berwick Street - -	10607	-	-	-	-	-	-	-
St. James's Square -	10753	-	-	-	-	-	-	-
Golden Square *W* -	13966	-	1	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	1	1	-	-	-	-	-
Cavendish-square - -	15090	-	1	-	-	-	-	-
Rectory Marylebone *W* -	26692	-	-	1	-	-	-	1
St. Mary Marylebone -	22493	-	1	1	-	-	1	-
Christchurch Marylebone	34913	-	3	3	-	1	-	-
St. John Marylebone -	32540	-	-	-	-	-	1	-
8 Hampstead *W* - -	19106	-	-	-	-	-	1	1
9 Regent's Park Pancras -	34927	1	1	-	-	1	-	1
Tottenham-court *w*H -	29371	-	-	-	-	3	-	-
Gray's Inn Lane H -	27808	-	2	-	-	-	-	-
Somers Town - -	39099	-	-	1	-	2	-	-
Camden Town *W* - -	23266	-	1	1	-	-	-	-
Kentish Town - -	44317	-	1	1	-	-	1	-
10 Islington West† *W*HH -	75442	6	1	2	-	4	10	-
Islington East *Ww* -	79899	1	3	3	-	2	1	-
11 Stoke Newington - -	6608	-	-	-	-	-	-	-
Stamford Hill - -	5483	-	1	-	-	-	-	-
West Hackney - -	24265	-	-	-	-	1	-	-
Hackney *W* H*w* - -	31481	-	1	3	-	-	-	-
South Hackney L -	15458	-	-	1	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	1	-	-	-	-
St. Giles South *W* -	19488	-	-	1	-	-	-	-
St. Giles North - -	17201	-	1	-	-	-	-	-
13 St. Anne Soho - -	17426	-	-	-	-	-	1	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
St. Clement Danes H -	15207	-	-	-	-	-	1	-
14 St. George-the-Martyr H.	19903	-	1	1	-	-	-	-
St. Andrew, East. Holb. *W*	12947	-	-	-	-	-	-	-
Saffron Hill - - -	12012	-	-	-	-	-	3	-
15 St. James Clerkenwell *W*	19152	-	-	-	-	1	-	-
Amwell Clerkenwell -	17250	-	-	2	-	-	-	-
Pentonville - - -	13079	-	-	-	-	-	-	-
Goswell-street - -	16200	-	-	-	-	1	-	-
16 Old-street - - -	11504	-	1	1	-	3	-	-
City-road HL - -	17860	1	-	1	-	2	1	-
Whitecross-street - -	14778	-	-	-	-	2	1	1
Finsbury - - -	12931	-	-	-	-	-	-	-
17 St. Botolph East London	20990	-	-	-	-	-	-	-
Cripplegate - - -	19697	-	-	1	-	2	1	-
18 West London North *W*H	11750	-	-	-	-	1	1	-
West London South -	15395	-	-	1	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	1	-	-	2	-	-
London City North-east	11544	-	-	-	-	-	1	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	-	-	1	-	-	-	-
St. Leonard Shoreditch L‡	19188	-	-	-	-	-	-	-
Hoxton New Town *w* -	26516	-	1	1	-	-	1	-
Hoxton Old Town - -	25777	-	-	-	-	1	1	-
Haggerstone West *W* -	23260	-	-	-	-	3	-	1
Haggerstone East - -	17310	-	1	-	-	-	-	-
21 Hackney-road - -	26298	1	-	1	-	2	1	-
Green, Bthnl. Grn. *W* HL‡	31789	1	-	-	1	-	1	-
Church, Bethnal Green -	25528	-	1	1	-	2	-	-
Town, Bethnal Green -	21486	-	-	1	-	1	-	-
22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
Spitalfields - - -	15700	-	1	-	-	-	-	1
Mile End New Town *W*	15392	-	-	1	-	-	1	-
Whitechapel North -	12122	2	1	2	-	-	-	-
Whitechapel Church H	8062	-	1	1	-	-	-	-
Goodman's Fields - -	11166	-	-	-	-	-	-	-
Aldgate - - -	9971	-	-	-	-	-	1	-
23 St. Mary St. Geo. East -	18181	-	-	-	-	1	-	-
St. Paul St. Geo. East -	21015	-	-	-	-	-	1	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a* Shadwell *W* - -	12537	1	-	-	-	-	-	-
Ratcliff *W* - - -	16874	2	1	-	-	-	-	-
Limehouse *W* - -	27161	3	-	-	-	1	-	-
24*b* Mile End Old Town, West	33747	-	-	-	-	-	3	-
Mile End Old T., East *Www*	39317	1	1	-	1	-	1	-
25 Bow *w*L‡ - - -	35667	-	-	-	-	-	1	-
Poplar *W* - - -	43529	3	-	-	-	-	3	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19101	-	-	1	-	1	-	-
27 St. Olave Southwark HH	7663	1	1	-	-	-	-	-
St. John Horsleydown *W*	11393	-	-	-	-	-	1	-
28 St. James Bermondsey -	25154	-	2	-	-	-	-	-
St. Mary Magdalen *W* -	16505	2	1	-	-	-	-	-
Leather Market - -	16696	2	1	1	-	-	-	-
29 Kent-road - - -	19652	-	1	1	1	-	-	-
Borough-road *W* -	16668	-	1	1	-	-	1	-
London-road L - -	19190	-	1	-	-	-	-	-
30 Trinity Newington -	22675	2	-	-	1	-	-	-
St. Peter Walworth *W*	44463	1	1	-	1	2	1	1
St. Mary Newington -	15082	-	-	-	-	-	-	-
31 Waterloo-road 1st - -	15269	-	-	1	-	-	1	-
Waterloo-road 2nd -	18640	1	-	-	-	-	-	-
Lambeth Church 1st -	19839	-	1	-	-	1	-	-
Lambeth Church 2nd *W*	29542	-	-	1	-	1	-	1
Kennington 1st - -	30785	-	-	3	-	1	-	-
Kennington 2nd - -	20440	-	-	3	-	-	-	-
Brixton - - -	20067	1	-	-	-	-	-	1
Norwood *W* - - -	7462	-	-	-	-	-	1	-
32 Clapham - - -	20894	-	-	1	-	-	-	-
Battersea *Ww* - -	19600	-	2	1	-	1	-	-
Wandsworth L - -	13346	-	1	-	-	2	1	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	2	-	-
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W*L‡L‡ -	21297	-	1	-	-	-	1	-
Peckham - - -	28135	-	-	3	-	-	-	-
St. George Camberwell -	20333	-	1	2	-	-	-	-
34 Rotherhithe *W* - -	24502	-	1	2	-	-	-	-
35 St. Paul Deptford - -	37834	-	-	-	-	1	1	-
St. Nicholas Deptford -	8139	-	-	-	-	1	1	-
Greenwich West H -	21696	-	2	-	-	-	1	-
Greenwich East *W* H -	18306	-	-	-	-	-	2	-
Woolwich Dockyard H -	22919	-	1	1	-	-	-	-
Woolwich Arsenal H -	18776	-	-	1	-	-	-	1
36 Plumstead - - -	32974	-	-	1	-	-	-	-
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	2	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 3.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24*b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 3d January 1863.
[Under the Superintendence of the Astronomer Royal.]

1862–63. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	In Water of Thames. Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on square foot. Greatest.	Osler's. Pressure. Least.	Osler's. Pressure. Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
December.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday.	28	..	29.886	52·0	45·4	6·6	48·2	42·3	78·5	41·0	42·6	39·4	5·9	10·0	2·9	+11·2	81	S.W.	S.W.	3·0	0·0	0·6	..	406	0·00	2
Monday .	29	..	29·348	49·2	42·8	6·4	46·1	44·1	53·0	42·8	42·6	39·4	2·0	5·5	1·3	+ 8·8	93	S.W.	S.W.	8·0	0·0	1·0	..	344	0·26	4
Tuesday .	30	..	29·387	45·5	38·4	7·1	42·0	38·8	56·0	31·8	43·6	41·4	3·2	7·0	1·7	+ 4·6	89	S.W.& W.	N.W.	1·0	0·0	0·0	..	250	0·02	0
Wednesday	31	..	30·011	44·7	33·5	11·2	39·7	36·0	60·9	29·9	43·6	41·4	3·7	8·8	1·5	+ 2·7	87	NW&SW.	S.W.	1·0	0·0	0·0	..	356	0·00	0
January.																											
Thursday .	1	..	29·741	52·3	40·7	11·6	48·3	46·9	55·0	36·7	44·6	42·4	1·4	5·4	0·8	+11·8	95	S.W.	S.W.	15·0	0·0	4·0	..	712	0·00	0
Friday .	2	Greatest Dec. N.	29·437	46·0	37·9	8·1	42·0	38·8	57·2	35·0	44·6	42·4	3·2	6·2	1·3	+ 5·6	89	S.W.	S.W.	14·0	0·0	1·8	163	344	0·29	1
Saturday .	3	Apogee	29·436	44·0	36·9	7·1	40·2	37·0	52·0	31·0	44·6	42·4	3·2	6·2	1·5	+ 3·8	89	S.W.	S.S.W.	0·0	0·0	0·0	180	370	0·00	0
Means . .		..	29·607	47·7	39·4	8·3	43·8	40·6	58·9	35·5	43·7	41·3	3·2	7·0	1·4	+ 6·9	89	S.W.		..	..	..	Sum 343	Sum 2782	Sum 0·57	1·0
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
December.			
Sunday . .	28	Positive, with weak tension.	The day was unusually fine; clouds of a light kind were more or less prevalent at all times.
Monday. .	29	Negative, and active during the morning; strong positive generally at other times.	Cloudy till evening; partially clear, at times afterwards. Rain fell frequently.
Tuesday .	30	Positive, with variable tension.	The sky during the morning was free from cloud, and it was for the most part overcast afterwards. Rain fell during the afternoon.
Wednesday	31	Positive, with moderate tension.	Cloudless for the most part till evening; cloudy afterwards. Hoar frost.
January.			
Thursday .	1	No electricity was shown.	Overcast throughout the day. Thin rain fell during the morning.
Friday . .	2	Positive, with variable tension after noon.	Cloudy during the morning; clear for the most part afterwards. A heavy gale of wind, and showers of rain. Hoar frost at night.
Saturday .	3	Positive, with variable tension.	A fine day, and the amount of cloud was small till evening. A lunar halo at night, and rain fell after 10h. P.M.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30·14 in. at the beginning of the week to 29·31 in. by 3h. P.M. on the 29th December; increased to 30·05 in. by 9h. P.M. on the 31st; decreased to 29·35 in. by 9h. A.M. on the 2d January; increased to 29·52 in. by 9h. P.M. on the same day; and was 29·38 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 2. 1863. Vol. XXIV.] Week ending Saturday, January 10. [Price 1½*d.*

General Register Office, Somerset House,
January 12th, 1863.

The deaths in London in the week that ended on Saturday were 1535, and were nearly the same in number as those of the previous week. The average number of deaths in the second week of ten years 1853–62 is, with a correction for increasing population, 1492; and the deaths in last week were therefore more by 43 than they would have been if the average rate of mortality had prevailed.

The births in last week exceeded the deaths in the same period by 419.

There were 24 deaths from small-pox in the week. The complaint appears to prevail chiefly in the East districts. Measles was fatal in 61 cases, 6 of which were in the Belgrave sub-district, 6 in Pancras, and 6 in Islington. Eighty-two deaths were referred to scarlatina, and 13 to diphtheria. Scarlatina is common in Marylebone, where 11 deaths from it were returned in the week. It caused 5 deaths in the sub-district of Hackney. Nearly a half of the deaths from typhus, viz. 28 out of 62, occurred in the East districts.

The most fatal of all the diseases in the list was bronchitis, the deaths from which rose to 194; phthisis was fatal in the next degree, and rose to 174.

An interpreter, aged 50 years, who had been brought from 13½ Queen's-road Chelsea to St. George's Hospital, is stated to have died on the last day of 1862 from "starvation." The son of a widow, aged 3 months, died from want, at 27 Cambridge-street, Camden Town. A boy, aged one year, died of "scrofula, caused by impure vaccination."

A family at 1 Gloucester-row, Hoxton Old Town, has suffered very severely from typhoid fever.

Of eight nonagenarians, whose deaths are recorded, the oldest was a widow, aged 96 years.

Last week the births of 1024 boys and 930 girls, in all 1954 children, were registered in London. In the ten corresponding weeks of the years 1852–61 the average number (corrected) was 1946.

Metropolitan Waters in December 1862.

According to the analyses of Dr. Robert Dundas Thomson, F.R.S., the waters of London are more impure than in the preceding month, as usually happens in winter, their sources being exposed to impurities which have no means of access to the pastoral waters of Glasgow and Manchester. The impurity of the New River still continues greater than in the earlier part of the season. The organic impurity of the Kent water was thoroughly oxidized, and, therefore, not comparatively unwholesome.

	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water	0·0	0·0
Loch Katrine Water, new supply to Glasgow	2·35	·605
Manchester Water Supply	3·33	·680
Queen-street Well, Edgware-road	100·40	12·96
Thames Companies.		
Southwark	20·88	1·60
Chelsea	20·16	2·40
Grand Junction	22·00	2·02
West Middlesex	20·48	1·36
Lambeth	18·70	1·68
Other Companies.		
Kent	24·00	1·60
New River	21·64	2·28
East London	24·56	1·52

The Table is read thus: Loch Katrine water contains in the gallon 2·35 degrees or grains of foreign matter in solution, of which ·605 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·258 in. On Monday and Tuesday the mean reading was below 29 in. The readings fell from 29·38 in. on Sunday to 28·89 in. on Tuesday, and rose to 29·65 in. on Friday. The mean temperature of the air in the week was 40·1°, which is 4·2° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average on every day of the week, but the excess was most considerable on the first three days. The highest day temperature was 48·6° on Monday. The lowest night temperature was 29·9° on Friday. The range of temperature in the week was therefore 18·7°. The mean daily range was 9·5°. The difference between the mean dew-point temperature and air temperature was 2·7°. The mean degree of humidity of the air was 90, complete saturation being represented by 100, which point was nearly approached on three days. The wind blew from the south-west till Tuesday afternoon, when it changed to south-east, and blew generally from this point during the rest of the week. The amount of rain was 0·77 in., nearly all of which fell on the first three days. The mean of the highest temperatures of the Thames was 43·6°; that of the lowest was 41°.

St. George, Hanover-square; *Belgrave.*—At St. George's Hospital from 13½ Queen's-road, Chelsea, on 31st December, an interpreter, aged 50 years, "starvation."

Marylebone; *All Souls.*—At Middlesex Hospital from Camberwell, on 27th December, a porter in a chemist's establishment, aged 38 years, "tetanus from taking strychnia." *Post mort.* (*Inquest.*)

Pancras; *Camden Town.*—At 27 Cambridge-street, on 28th December, the son of a widow, aged 3 months, "exhaustion from want of proper nourishment, from poverty." *Post mort.* (*Inquest.*)

Bethnal-green; *Town.*—At 42 Church-street, on 2d January, the son of a tallow chandler, aged one year, "scrofula occasioned by impure vaccination."

Shoreditch; *Hoxton Old Town.*—At 1 Gloucester-row, on 5th January, the wife of a porter to the Mercers Company's School, aged 43 years, and on 8th January a porter to the Mercers Company's School, aged 39 years, "typhoid fever." The Registrar adds:—"I registered a death in the same family in my last return, and I am credibly informed there are two of the family now suffering from the fatal malady."

Poplar; *Poplar.*—At the workhouse, on 31st December, the widow of a joiner, aged 66 years, "natural decay; she was an opium eater for 17 years."

Births Registered last Week, and in the Second Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1596	1768	1706	1563	1784	1763	1830	1938	1865	1881	1769·4	1954
Males . .	755	893	881	798	966	902	933	985	959	918	899·0	1024
Females .	841	875	825	765	818	861	897	953	906	963	870·4	930

Deaths Registered last Week, and in the Second Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1852	Average of 10 Weeks.	1862
Total . . .	1001	1492	1466	1100	1171	1289	1429	1344	1707	1561	1356·0	1535
Males . .	492	758	743	542	582	637	725	672	846	780	677·7	785
Females .	509	734	723	558	589	652	704	672	861	781	678·3	750

DEATHS in LONDON, from ALL CAUSES, Registered in the SECOND WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 15 1853	Jan. 14 1854	Jan. 13 1855	Jan. 12 1856	Jan. 17 1857	Jan. 16 1858	Jan. 15 1859	Jan. 14 1860	Jan. 12 1861	Jan. 11 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 10, 1863. ALL AGES.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·0	37°·5	39°·3	36°·4	36°·5	39°·8	39°·1	37°·9	26°·4	42°·9	38°·0	Mean Temp. 40°·1					
	ALL CAUSES	1001	1492	1466	1100	1171	1289	1429	1344	1707	1561	1356·0	1535	743	214	236	276	66
	SPECIFIED CAUSES	970	1476	1436	1091	1131	1280	1413	1317	1700	1545	1335·9	1524	737	211	234	276	66
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	232	306	321	245	234	261	348	267	286	334	283·4	388	299	39	31	17	2
II.	CONSTITUTIONAL "	216	276	261	196	229	259	233	228	276	274	244·8	274	83	87	78	21	5
III.	LOCAL "	389	688	650	469	510	605	626	661	890	672	616·0	612	223	60	111	191	27
IV.	DEVELOPMENTAL "	124	186	185	144	133	142	163	138	208	195	161·8	187	106	8	3	40	30
V.	VIOLENT DEATHS	9	20	19	37	25	13	43	23	40	70	29·9	63	26	17	11	7	2
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	211	286	304	227	212	244	331	250	259	306	263·0	361	282	37	25	15	2
	2. ENTHETIC "	6	3	1	4	10	3	4	6	8	11	5·6	7	5	1	1	..	..
	3. DIETIC "	14	14	16	11	9	12	11	11	16	15	12·9	17	9	1	5	2	..
	4. PARASITIC "	1	3	..	3	3	2	2	..	3	2	1·9	3	3	..	..	..	..
II.	1. DIATHETIC "	39	39	54	39	37	51	40	37	50	59	44·5	42	3	3	20	12	4
	2. TUBERCULAR "	177	237	207	157	192	208	193	191	226	215	200·3	232	80	84	58	9	1
III.	1. DISEASES OF NERVOUS SYSTEM	113	168	133	123	107	142	161	169	165	173	145·4	152	72	13	19	39	9
	2. " OF ORGANS OF CIRCULATION	37	71	64	44	42	49	50	62	95	68	58·2	61	3	12	24	20	2
	3. " OF RESPIRATORY ORGANS	153	365	373	238	280	340	322	346	547	348	331·2	320	132	18	45	114	11
	4. " OF DIGESTIVE ORGANS	60	52	55	41	45	45	56	62	61	53	53·0	50	9	11	15	12	3
	5. " OF URINARY ORGANS	6	14	13	12	21	18	22	6	16	23	15·1	15	1	2	6	5	1
	6. " OF ORGANS OF GENERATION	4	3	2	4	7	..	6	4	2	4	3·6	3	..	1	1	1	..
	7. " OF ORGANS OF LOCOMOTION	7	5	5	1	2	2	1	3	1	1	2·8	4	2	2	..	..	..
	8. " OF INTEGUMENTARY SYSTEM	9	10	5	6	6	9	8	9	3	2	6·7	7	4	1	1	..	1
IV.	1. DEV. DISEASES OF CHILDREN	52	60	62	57	41	30	34	33	42	60	47·1	57	57	..	..	..	..
	2. " OF ADULTS	6	6	5	4	5	2	7	3	9	6	5·3	8	1	7	..	..	..
	3. " OF OLD PEOPLE	41	80	71	53	48	64	71	58	87	71	64·4	67	..	..	..	38	29
	4. DISEASES OF NUTRITION	25	40	47	30	39	46	51	44	70	58	45·0	55	48	1	3	2	1
V.	1. ACCIDENT OR NEGLIGENCE	In 1853–57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					10	38	19	39	62		53	23	14	8	6	2
	* 3. HOMICIDE						..	..	1	..	1		4	3	..	..	1	..
	4. SUICIDE						3	5	3	1	7		6	..	3	3	..	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	9	20	19	37	25	13	43	23	40	70	29·9	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	4	7	3	4	8	6	8	3	3	7	5·3	8	4	3	1	..	..
	CAUSES NOT SPECIFIED	27	9	27	5	32	3	8	24	4	9	14·8	3	2	..	1	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 15 1853	Jan. 14 1854	Jan. 13 1855	Jan. 12 1856	Jan. 17 1857	Jan. 16 1858	Jan. 15 1859	Jan. 14 1860	Jan. 12 1861	Jan. 11 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 10, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·0	37°·5	39°·3	36°·4	36°·5	39°·8	39°·1	37°·9	26°·4	42°·9	38°·0	Mean Temp. 40°·1					
I.	ORDER 1.																	
	1. Small-pox	6	12	19	21	6	2	14	41	5	1	12·7	24	14	9	1	..	..
	2. Measles	20	36	25	20	33	65	49	23	56	20	34·7	61	61	..	..	..	..
	3. Scarlatina	63	45	63	32	37	39	102	62	37	73	60·4	82	79	3	..	..	..
	Diphtheria								7	17	27		13	12	1	..	..	..
	4. Quinsy	1	..	2	1	..	3	4	1	1	1	1·4	2	2	..	..	..	..
	5. Croup	5	8	17	13	7	12	8	6	13	22	11·1	22	22	..	..	..	..
	6. Whooping-cough	39	73	65	41	55	41	67	31	72	62	54·6	53	53	..	..	..	..
	7. Typhus (and Infantile fever)	52	51	47	48	34	34	41	33	24	62	42·6	62	22	14	18	6	2
	8. Erysipelas	4	5	5	14	10	8	6	6	5	8	7·1	11	4	3	2	2	..
	9. Metria	1	2	6	8	2	5	7	4	4	4	4·3	5	..	5	..	..	..
	10. Carbuncle	1	3	1	2	..	1	..	..	1	..	·9	..	..	..	..	..	..
	11. Influenza	3	5	18	1	4	4	3	2	1	..	4·1	3	1	..	1	1	..
	12. Dysentery	..	3	3	6	1	5	3	..	1	2	2·4	5	2	1	2	..	..
	13. Diarrhœa	13	27	20	11	15	17	11	15	11	15	15·5	13	8	1	1	3	..
	14. Cholera	..	2	..	..	..	..	..	1	..	1	·4	..	..	..	..	..	..
	15. Ague	..	1	1	..	1	1	1	2	..	..	·7	..	..	..	..	..	..
	16. Remittent Fever	1	2	4	1	2	1	1	6	..	..	1·8	..	..	..	..	..	..
	17. Rheumatism	2	11	8	8	5	6	14	10	11	8	8·3	5	2	..	..	3	..
	ORDER 2.																	
	1. Syphilis	6	2	1	3	8	3	3	3	4	10	4·3	6	5	1	..	..	..
	2. Stricture of Urethra	..	1	..	1	2	..	1	3	4	1	1·3	1	..	..	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	1	..	2	..	..	1	1	2	2	·9	2	1	..	1	..	..
	2. Want of Breast-milk	5	5	5	5	8	8	7	5	9	7	6·4	8	8	..	..	..	..
	3. Purpura and Scurvy	2	1	2	1	..	..	1	2	..	..	·9	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	6	3	4	3	1	3	..	1	2	2	2·5	3	..	1	2	..	..
	{ *b* Intemperance	1	4	5	..	..	1	2	2	3	4	2·2	4	..	..	2	2	..
	ORDER 4.																	
	1. Thrush	1	3	..	3	3	2	2	..	2	2	1·8	2	2	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	1	..		1	1	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	3	4	2	..	3	1	..	..	4	1·8	1	..	..	..	1	..
	2. Dropsy	14	17	23	12	10	19	16	12	15	17	15·5	15	1	..	8	4	2
	3. Cancer	21	14	16	20	22	23	21	25	30	32	22·4	21	1	3	12	5	..
	4. Noma	..	..	2	..	..	3	1	..	1	2	·9	1	1	..	..	..	..
	5. Mortification	3	5	9	5	5	3	1	..	4	4	3·9	4	..	..	..	2	2
	ORDER 2.																	
	1. Scrofula	8	8	11	7	7	15	10	6	11	7	9·0	10	8	2	..	..	..
	2. Tabes Mesenterica	7	29	20	11	11	15	11	16	16	8	14·4	18	18	..	..	..	..
	3. Phthisis	125	161	150	118	152	151	146	140	162	170	147·5	174	26	81	57	9	1
	4. Hydrocephalus	37	39	26	21	22	27	26	29	37	30	29·4	30	28	1	1	..	..
III.	ORDER 1.																	
	1. Cephalitis	11	14	13	10	7	10	10	14	10	10	10·9	8	6	1	1	..	..
	2. Apoplexy	23	41	25	23	21	26	33	32	29	38	29·1	37	10	1	6	15	5
	3. Paralysis	17	37	26	27	26	30	28	35	47	36	30·9	25	..	2	7	13	3
	4. Insanity	1	3	4	2	2	4	7	1	2	2	2·8	1	..	..	..	1	..
	5. Chorea	..	..	..	..	..	..	..	..	..	1	·1	..	..	..	..	..	..
	6. Epilepsy	8	7	6	4	5	6	11	12	7	12	7·8	6	..	2	1	3	..
	7. Convulsions	37	49	48	43	33	44	55	54	44	55	46·2	51	51	..	..	..	..
	8. *Brain Disease, &c.*	16	17	11	14	13	22	17	21	26	19	17·6	24	5	7	4	7	1
	ORDER 2.																	
	1. Pericarditis	3	7	4	1	1	2	3	3	1	..	2·5	3	1	..	2	..	..
	2. Aneurism	2	2	3	2	..	1	3	..	4	1	1·8	4	..	2	1	1	..
	3. *Heart Disease, &c.*	32	62	57	41	41	46	44	59	90	67	53·9	54	2	10	21	19	2
	ORDER 3.																	
	1. Laryngitis	3	13	11	9	11	11	8	9	16	11	10·2	10	10	..	..	..	..
	2. Bronchitis	67	184	178	126	170	197	182	188	333	211	183·6	194	62	9	32	83	8
	3. Pleurisy	2	4	6	3	1	4	2	4	6	3	3·5	1	..	..	..	1	..
	4. Pneumonia	58	114	139	78	77	101	104	120	140	83	101·4	76	55	7	6	7	1
	5. Asthma	16	40	30	14	15	20	22	18	41	18	23·4	21	..	..	4	16	1
	6. *Lung Disease, &c.*	7	10	9	8	6	7	4	7	11	22	9·1	18	5	2	3	7	1
	ORDER 4.																	
	1. Gastritis	1	1	..	1	1	3	7	2	2	2	2·0	3	..	1	1	1	..
	2. Enteritis	7	2	4	4	4	5	4	2	3	6	4·1	5	1	2	2	..	..
	3. Peritonitis	3	3	11	2	3	5	3	4	9	4	4·7	2	1	1	..	..	..
	4. Ascites	4	2	5	2	3	1	5	3	3	4	3·2	3	..	1	1	1	..
	5. Ulceration of Intestines	1	4	1	..	1	1	1	4	3	..	1·6	3	..	1	1	1	..
	6. Hernia	3	3	3	3	2	2	7	10	3	2	3·8	6	..	1	1	4	..
	7. Ileus	6	8	3	3	4	3	6	1	5	4	4·3	1	..	.	..	..	1
	8. Intussusception	1	3	..	2	2	1	..	1	1	..	1·1	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the SECOND WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 15 1853	Jan. 14 1854	Jan. 13 1855	Jan. 12 1856	Jan. 17 1857	Jan. 16 1858	Jan. 15 1859	Jan. 14 1860	Jan 12 1861	Jan. 11 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 10, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·0	37°·5	39°·3	36°·4	36°·5	39°·8	39°·1	37°·9	26°·4	42°·9	38°·0	40°·1					
	9. Stricture of Intestines	1	..	..	2	2	..	..	1	..	1	·7	..	..	..	..	..	..
	10. Fistula	2	..	..	1	3	..	1	..	..	..	·7	2	..	1	1	..	..
	11. *Stomach Disease, &c.*	9	8	9	7	4	10	8	8	9	7	7·9	12	2	2	4	2	2
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	4	4	3	4	2	3	1	3	3	3	3·0	3	2	..	..	1	..
	14. Jaundice	2	2	7	1	3	5	3	9	1	1	3·4	4	2	..	1	1	..
	15. *Liver Disease, &c.*	16	12	9	9	11	6	10	14	18	19	12·4	6	1	1	3	1	..
	16. *Spleen Disease, &c.*	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	..	3	1	..	1	...	..	..	·5	1	..	1	..	..	..
	2. Ischuria	..	1	1	1	..	..	..	..	..	..	·3	1	..	..	1	..	..
	3. Nephria (Bright's disease)	3	3	2	3	8	5	10	..	4	9	4·7	7	1	..	4	2	..
	4. Diabetes	..	1	3	1	3	3	2	1	4	3	2·1	2	..	..	1	..	1
	5. Stone	1	2	1	1	2	..	..	..	1	..	·8	..	..	..	..	..	..
	6. Cystitis	..	1	..	..	..	..	..	..	..	..	·1	1	..	1	..	..	..
	7. *Kidney Disease, &c.*	2	6	6	3	7	10	9	5	7	11	6·6	3	..	..	..	3	..
	ORDER 6.																	
	1 Ovarian Dropsy	..	..	1	2	2	..	..	..	..	..	·5	1	..	..	1	..	..
	2. *Uterus Disease, &c.*	4	3	1	2	5	..	6	4	2	4	3·1	2	..	1	..	1	..
	ORDER 7.																	
	1. Arthritis	..	1	..	..	..	..	..	..	1	..	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	7	4	5	1	2	2	1	3	..	1	2·6	4	2	2	..	..	..
	ORDER 8.																	
	1. Phlegmon	5	6	5	5	5	..	5	6	3	1	4·1	2	1	1	..	..	..
	2. Ulcer	2	3	..	1	1	4	3	2	..	..	1·6	3	1	..	1	..	1
	3. *Skin Disease, &c.*	2	1	..	..	..	5	..	1	..	1	1·0	2	2	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	39	38	37	33	25	9	15	20	20	33	26·9	34	34	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					3	3	4	3	1		2	2	..	..	..	..
	3. Spina Bifida						1	..	..	1	..		..	..	..	..	..	..
	4. Other Malformations	3	6	7	4	1	..	1	3	1	1	2·7	1	1	..	..	..	..
	5. Teething	10	16	18	20	15	17	15	6	17	25	15·9	20	20	..	..	..	..
	ORDER 2.																	
	1. Paramenia	1	..	..	..	1	..	..	..	..	..	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	5	6	5	4	4	2	7	3	9	6	5·1	8	1	7	..	..	..
	ORDER 3.																	
	1. Old Age	41	80	71	53	48	64	71	58	87	71	64·4	67	..	..	..	38	29
	ORDER 4.																	
	1. Atrophy and Debility	25	40	47	30	39	46	51	44	70	58	45·0	55	48	1	3	2	1
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	4	16	5	11	23		25	5	6	6	6	2
	2. Wounds	*	*	*	*	*	..	1	1	..	3		1	..	1	..	..	..
	3. Burns and Scalds	*	*	*	*	*	4	11	5	12	18		12	8	3	1	..	..
	4. Poison	*	*	*	*	*	..	..	1	..	..		1	..	1	..	..	..
	5. Drowning	*	*	*	*	*	2	3	..	1	3		3	1	2	..	..	..
	6. Suffocation	*	*	*	*	*	..	5	6	11	12		8	8	..	..	..	..
	7. Otherwise	*	*	*	*	*	..	2	1	4	3		3	1	1	1	..	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						..	..	1	..	1		4	3	..	..	1	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	1	..	1	..	..		1	..	1	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	1	2	1	1	5		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	..	..	..	..	..		2	..	2	..	..	..
	3. Drowning	*	*	*	*	*	1	1	1	..	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	..	2	..	..	1		2	..	..	2	..	..
	5. Otherwise	*	*	*	*	*	..	..	..	..	1		1	..	..	1	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	9	20	19	37	25	13	43	23	40	70	29·9	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	4	7	3	4	8	6	8	3	3	7	5·3	8	4	3	1	..	..
	Causes not specified or ill-defined	27	9	27	5	32	3	8	24	4	9	14·8	3	2	..	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the SECOND WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Jan. 15 1853	Jan. 14 1854	Jan. 13 1855	Jan. 12 1856	Jan. 17 1857	Jan. 16 1858	Jan. 15 1859	Jan. 14 1860	Jan. 12 1861	Jan. 11 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Jan. 10 1863.
Mean Temperature . . .			45·0°	37·5°	39·3°	36·4°	36·5°	39·8°	39·1°	37·9°	26·4°	42·9°	38·0°	40·1°
LONDON	78029	2803989	1001	1492	1466	1100	1171	1289	1429	1344	1707	1561	1356·0	1535
1-6. WEST DISTRICTS .	10786	463388	143	207	207	190	165	206	216	197	286	285	210·2	275
7-11. NORTH DISTRICTS .	13533	618210	192	300	298	224	263	276	301	259	370	314	279·7	328
12-19. CENTRAL DISTRICTS	1938	378058	169	266	255	160	179	194	224	205	288	201	214·1	200
20-25. EAST DISTRICTS .	6230	571158	202	352	315	250	265	267	278	309	365	331	293·4	362
26-36. SOUTH DISTRICTS .	45542	773175	295	367	391	276	299	346	410	374	398	430	358·6	370
1. Kensington* HHHH .	7374	185950	58	67	63	52	61	64	71	82	108	88	71·4	103
2. Chelsea H*w* . . .	865	63439	17	42	26	17	26	26	30	26	58	38	30·6	44
3. St. George Hanover-sq. H	1161	87771	25	25	46	27	28	43	53	36	50	74	40·7	46
4. Westminster* HHHH .	917	68213	24	40	33	36	26	41	32	21	37	50	34·0	52
5. St. Martin-in-the-Fields H	305	22689	5	10	19	42	13	9	16	20	14	18	16·6	8
6. St. James Westminster .	164	35326	14	23	20	16	11	23	14	12	19	17	16·9	22
7. Marylebone HH . .	1509	161680	51	92	85	61	85	71	83	84	112	95	81·9	103
8. Hampstead	2252	19106	6	6	4	3	6	7	4	3	8	4	5·1	11
9. Pancras HH*w* . . .	2716	198788	70	106	98	72	70	92	118	83	122	115	94·6	96
10. Islington HHH . .	3127	155341	42	62	65	59	64	55	62	55	86	65	61·5	84
11. Hackney* H*w* . . .	3929	83295	23	34	46	29	38	51	34	34	42	35	36·6	34
12. St. Giles* H . . .	245	54076	32	36	54	27	25	26	21	38	28	33	32·0	23
13. Strand* H	172	42979	21	25	24	14	24	21	30	8	32	20	21·9	24
14. Holborn* H . . .	196	44862	19	43	34	25	20	13	22	33	32	22	26·3	27
15. Clerkenwell	380	65681	23	36	26	28	28	38	39	33	38	40	32·9	28
16. St. Luke HH . . .	220	57073	16	36	37	20	22	35	31	21	55	26	29·9	30
17. East London* . . .	153	40687	21	26	31	19	25	13	20	24	34	15	22·8	21
18. West London* H . .	138	27145	19	36	27	14	23	25	34	36	47	28	28·9	26
19. London City* . . .	434	45555	18	28	22	13	12	23	27	12	22	17	19·4	21
20. Shoreditch *w* . . .	646	129364	52	81	60	59	48	60	62	69	98	64	65·3	84
21. Bethnal Green H . .	760	105101	32	75	60	60	42	45	42	58	55	52	52·1	64
22. Whitechapel* HH . .	406	78970	42	57	49	56	59	40	60	58	76	59	55·6	79
23. St. George in the East .	243	48891	23	25	31	13	18	30	17	19	31	36	24·3	25
24*a*. Stepney*	576	56572	40	79	77	33	62	27	33	21	32	35	59·8	31
24*b*. Mile-end Old Town H*w*	681	73064						23	25	48	25	38		38
25. Poplar* H*w* . . .	2918	79196	13	35	38	29	36	42	39	36	48	47	36·3	41
26. St. Saviour Southwark* HH	250	36170	23	28	24	16	23	18	24	20	25	21	22·2	19
27. St. Olave Southwark* HH	169	19056	25	36	19	20	25	18	16	29	17	26	23·1	27
28. Bermondsey . . .	688	58355	21	22	32	18	24	19	29	31	37	41	27·4	27
29. St. George Southwark .	282	55510	22	32	33	25	18	29	34	22	30	38	28·3	37
30. Newington	624	82220	27	36	48	27	39	31	45	39	35	28	35·5	36
31. Lambeth H	4015	162044	65	72	82	49	65	76	83	82	84	88	74·6	80
32. Wandsworth* . . .	11695	70403	30	28	28	23	14	29	45	25	27	27	27·6	31
33. Camberwell	4342	71488	18	36	34	25	21	30	30	27	30	47	29·8	32
34. Rotherhithe	886	24502	11	6	11	9	5	11	12	12	8	11	9·6	4
35. Greenwich* HHHHH .	5367	127670	39	52	60	50	50	65	62	58	73	80	58·9	57
36. Lewisham*	17224	65757	14	19	20	14	15	20	30	29	32	23	21·6	20

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 10th January 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	24	61	82	13	53	62	13
No.*								
1-6 WEST DISTRICTS -	463388	3	19	14	1	5	8	3
7-11 NORTH DISTRICTS -	618210	9	16	25	7	11	9	4
12-19 CENTRAL DISTRICTS	378058	-	9	9	-	9	6	-
20-25 EAST DISTRICTS -	571158	9	2	16	1	12	28	4
26-36 SOUTH DISTRICTS -	773175	3	15	18	4	16	11	2
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	1	3	-	-	-	-
St. John Paddington H	36769	-	-	2	-	-	-	-
Kensington Town *W* -	51910	-	3	-	1	-	1	1
Brompton H - -	18198	-	1	1	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith -	19104	-	-	1	-	-	-	-
Fulham *W* - - -	15539	-	-	-	-	-	-	-
2 Chelsea South H - -	21654	1	-	2	-	-	-	-
Chelsea North-west *Ww*	19899	-	-	-	-	-	2	2
Chelsea North-east -	21886	-	1	1	-	-	2	-
3 Hanover-square - -	19773	-	-	1	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	1	-
Belgrave H - - -	55113	-	6	-	-	3	-	-
4 St. John Westminster -	37483	1	2	2	-	-	-	-
St. Margaret West. *W* H*w*	30730	-	1	-	-	-	-	-
5 Charing Cross *W* H -	11071	-	-	-	-	-	-	-
Long Acre - - -	11618	-	-	-	-	-	2	-
6 Berwick-street - -	10607	-	-	1	-	1	-	-
St. James's-square -	10753	1	2	-	-	1	-	-
Golden-square *W* -	13966	-	2	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	2	2	1	-	-
Cavendish-square - -	15090	-	2	1	-	-	-	1
Rectory Marylebone *W*	26692	-	-	1	-	-	-	-
St. Mary Marylebone -	22493	-	-	2	1	-	-	-
Christchurch Marylebone	34913	-	1	3	-	1	2	-
St. John Marylebone -	32540	-	-	2	1	-	1	1
8 Hampstead *W* - -	19106	-	1	1	-	1	-	-
9 Regent's Park Pancras -	34927	-	1	-	-	2	-	-
Tottenham-court *w*H -	29371	1	-	1	1	-	-	-
Gray's-inn-lane H -	27808	-	-	2	-	-	-	-
Somers-town - - -	39099	1	2	-	1	2	-	-
Camden-town *W* - -	23266	-	2	-	-	1	-	-
Kentish-town - -	44317	-	1	-	-	-	-	-
10 Islington West † *W*HH	75442	7	2	1	1	2	5	1
Islington East *Ww* -	79899	-	4	2	-	-	1	1
11 Stoke Newington - -	6608	-	-	-	-	-	-	-
Stamford-hill - - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	-	1	-	-	-	-
Hackney *W* H*w* - -	31481	-	-	5	-	1	-	-
South Hackney L -	15458	-	-	1	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	-	-	-	-	-
St. Giles South *W* -	19483	-	1	1	-	-	1	-
St. Giles North - -	17201	-	-	1	-	-	1	-
13 St. Anne Soho - -	17426	-	-	1	-	2	-	-
St. Mary-le-Strand -	10346	-	1	-	-	-	-	-
St. Clement Danes H -	15207	-	1	1	-	-	1	-
14 St. George-the-Martyr H.	19903	-	1	1	-	-	-	-
St. Andrew East. Holb. *W*	12947	-	-	-	-	-	-	-
Saffron-hill - - -	12012	-	-	-	-	-	-	-
15 St. James Clerkenwell *W*	19152	-	-	-	-	-	-	-
Amwell Clerkenwell -	17250	-	-	-	-	-	1	-
Pentonville - - -	13079	-	-	-	-	1	-	-
Goswell-street - -	16200	-	1	-	-	1	-	-
16 Old-street - - -	11504	-	-	-	-	2	-	-
City-road HL - -	17860	-	-	-	-	2	-	-
Whitecross-street - -	14778	-	-	1	-	-	-	-
Finsbury - - -	12931	-	-	-	-	-	-	-
17 St. Botolph East London	20990	-	2	1	-	-	-	-
Cripplegate - - -	19697	-	-	-	-	1	1	-
18 West London North *W*H	11750	-	1	-	-	-	1	-
West London South -	15395	-	1	1	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	-	-	1	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17313	-	-	1	-	1	1	-
St. Leonard Shoreditch L‡	19188	-	-	-	-	1	1	-
Hoxton New Town *w* -	26516	-	-	-	-	-	5	-
Hoxton Old Town - -	25777	-	-	1	1	1	2	-
Haggerstone West *W* -	23260	-	-	3	-	-	3	-
Haggerstone East - -	17310	-	-	1	-	2	-	-
21 Hackney Road - -	26298	1	-	1	-	-	1	-
Green, Bthnl. Grn. *W* HL‡	31789	1	1	2	-	-	4	1
Church, Bethnal Green -	25528	-	-	1	-	2	-	-
Town, Bethnal Green -	21486	1	-	1	-	2	-	-
22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
Spitalfields - - -	15700	2	-	2	-	-	-	1
Mile End New Town *W*	15392	-	-	-	-	-	1	-
Whitechapel North -	12122	-	1	-	-	-	-	1
Whitechapel Church H	8062	1	-	-	-	-	-	-
Goodman's Fields - -	11166	-	-	2	-	-	-	-
Aldgate - - - -	9971	1	-	-	-	-	1	1
23 St. Mary St. Geo. East	18181	-	-	-	-	1	-	-
St. Paul St. Geo. East -	21015	-	-	-	-	-	1	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a* Shadwell *W* - - -	12537	-	-	-	-	-	1	-
Ratcliff *W* - - -	16874	-	-	-	-	1	-	-
Limehouse *W* - -	27161	-	-	-	-	-	2	-
24*b* Mile End Old Town, West.	33747	-	-	1	-	-	-	-
Mile End Old T., East, *Www*	39317	-	-	-	-	1	1	-
25 Bow *w*L‡ - - -	35667	-	-	-	-	-	1	-
Poplar *W* - - -	43529	2	-	-	-	-	3	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	1	-	-	-	-	-
St. Saviour Sthwark. HH	19101	-	1	1	-	-	-	-
27 St. Olave Southwark HH	7663	-	-	4	-	-	1	-
St. John Horsleydown *W*	11393	-	-	-	-	-	-	-
28 St. James Bermondsey -	25154	-	-	2	-	-	1	-
St. Mary Magdalen *W*	16505	-	1	-	-	-	-	-
Leather Market - -	16696	-	2	-	-	1	-	-
29 Kent Road - - -	19652	-	-	-	-	-	-	-
Borough Road *W* -	16668	1	-	-	-	1	-	-
London Road L - -	19190	1	-	-	-	2	-	-
30 Trinity Newington -	22675	-	2	-	-	-	-	-
St. Peter Walworth *W*	44463	1	1	3	-	2	-	-
St. Mary Newington -	15082	-	1	1	-	-	-	-
31 Waterloo Road 1st - -	15269	-	-	-	-	2	-	-
Waterloo Road 2nd -	18640	-	-	-	-	1	1	1
Lambeth Church 1st -	19839	-	-	-	-	2	-	1
Lambeth Church 2nd *W*	29542	-	-	-	-	-	1	-
Kennington 1st - -	30785	-	-	-	-	-	1	-
Kennington 2nd - -	20440	-	-	-	-	-	1	-
Brixton - - -	20067	-	1	-	-	1	-	-
Norwood *W* - - -	7462	-	-	1	-	-	-	-
32 Clapham - - -	20894	-	1	1	-	-	-	-
Battersea *Ww* - -	19600	-	2	-	1	-	-	-
Wandsworth L - -	13346	-	-	-	-	-	1	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	1	-
33 Dulwich - - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡L‡ -	21297	-	-	2	1	-	-	-
Peckham - - -	28135	-	1	2	-	4	-	-
St. George Camberwell -	20333	-	-	-	1	-	-	-
34 Rotherhithe *W* - -	24502	-	1	-	-	-	-	-
35 St. Paul Deptford - -	37834	-	-	-	-	-	1	-
St. Nicholas Deptford -	8139	-	-	-	-	-	-	-
Greenwich West H -	21696	-	-	-	-	-	1	-
Greenwich East *W* H -	18306	-	-	-	-	-	1	-
Woolwich Dockyard H -	22919	-	-	1	-	-	-	-
Woolwich Arsenal H -	18776	-	-	-	-	-	-	-
36 Plumstead - - -	32974	-	-	-	-	-	-	-
Eltham - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	-	1	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 10TH JANUARY 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Low-est.	Range in day.	Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
JANUARY.																										
SUNDAY . .	4	..	29·227	46·9	38·8	8·1	42·4	37·6	70·1	28·3	44·6	42·4	4·8	9·9	3·7	+ 6·1	83	S.W.	S.W.	9·0	0·0	0·8	190	385	0·22	3
MONDAY . .	5	Full	28·933	48·6	39·4	9·2	44·9	43·0	51·0	35·3	44·6	42·4	1·9	4·2	1·5	+ 8·8	93	S.S.W.	S.S.W.	8·0	0·0	1·0	150	296	0·26	5
TUESDAY .	6	..	28·951	47·5	37·2	10·3	42·3	40·9	57·0	32·5	44·1	42·4	1·4	4·0	0·0	+ 6·3	95	S.W. & S.	S.E.	3·0	0·0	0·2	85	178	0·23	2
WEDNESDAY	7	..	29·134	37·5	31·7	5·8	36·9	34·5	52·0	25·5	43·6	41·4	2·4	5·7	0·0	+ 1·1	91	S.W.	S.E.	2·0	0·0	0·0	80	149	0·02	0
THURSDAY.	8	..	29·432	47·1	34·2	12·9	39·4	35·8	72·3	25·9	43·6	40·9	3·6	7·5	0·3	+ 3·9	87	S.S.E.	S.E.	0·0	0·0	0·0	40	96	0·00	1
FRIDAY . .	9	..	29·591	43·0	29·9	13·1	36·8	36·0	56·0	23·3	42·6	39·4	0·8	3·5	0·0	+ 1·4	98	Calm	S.E.	1·0	0·0	0·0	105	213	0·01	1
SATURDAY.	10	In Equator	29·541	42·0	34·8	7·2	37·8	34·0	58·0	32·2	42·1	38·4	3·8	4·8	1·0	+ 2·1	86	S.E.	E.N.E.	3·0	0·0	0·3	95	232	0·03	3
MEANS . .		..	29·258	44·7	35·2	9·5	40·1	37·4	59·5	29·0	43·6	41·0	2·7	5·7	0·9	+ 4·2	90	S.W. & S.E.		..	..	..	Sum 745	Sum 1549	Sum 0·77	2·1
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
JANUARY.			
SUNDAY . .	4	Weak positive at night.	The day was fine, and the sky was for the most part clear till the evening, generally cloudy afterwards. Rain fell in occasional showers during the evening.
MONDAY . .	5	Weak positive occasionally.	Overcast till evening, partially clear at times afterwards. Rain fell frequently.
TUESDAY . .	6	Positive, with variable tension.	Overcast throughout the day. Rain fell occasionally, and at times heavily.
WEDNESDAY	7	Positive, with generally strong tension.	The sky was generally free from cloud throughout the day. Haze and hoar frost.
THURSDAY .	8	Positive, with variable tension during the morning and afternoon.	The sky was free from cloud throughout the day. Hoar frost.
FRIDAY . .	9	Weak positive during the afternoon.	Cloudy till noon; generally clear during the afternoon, and cloudy again at night. Thick fog prevailed during the morning and hoar frost. Rain fell occasionally at night.
SATURDAY .	10	No electricity was shown.	Overcast throughout the day. Rain fell during the evening.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased with slight fluctuations, from 29·38 in. at the beginning of the week to 28·89 in. by 9h. P.M. on the 6th; increased to 29·65 in. by 9h. P.M. on the 9th; and was 29·51 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 3. 1863. Vol. XXIV.] Week ending Saturday, January 17. [Price 1½*d*.

General Register Office, Somerset House,
January 19th, 1863.

The deaths in London in the week that ended on Saturday were 1477. The average number of deaths in the corresponding weeks of ten years (1853–62) is, with a correction for increase of population, 1475 ; and the rate of mortality that prevailed last week was neither greater nor less than the rate obtained by a calculation based on previous returns for the middle of January.

The births of last week exceeded the deaths in the same period by 454.

The most fatal disease last week in the zymotic class was scarlatina, the deaths from which were 81. Six of these were in the sub-district of St. Mary Paddington. There were 15 from diphtheria ; and 66 from measles, 4 of which latter occurred in each of the following sub-districts : St. John Paddington, Kensington Town, St. Botolph, and Clapham.

The numbers referred to phthisis and to bronchitis in last week's returns were nearly equal. Phthisis was fatal in 173 cases, almost half of which occurred between 20 and 40 years of age ; bronchitis was fatal in 170 cases, 72 of which were at 60 years of age and upwards.

A child, a fortnight old, died from the use of tight bandages by which its chest was compressed. A woman died of tetanus, the consequence of grief. A young married woman lost her life by want of skill in a midwife.

Last week the births of 984 boys and 947 girls, in all 1931 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1934.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·965 in. The mean daily reading was above 30 in. on Wednesday and two following days. At the beginning of the week the barometer was at 29·51 in. ; it rose to 30·26 in. on Thursday. The mean temperature of the air in the week was 38·1°, which is 2·5° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was rather above the average throughout the week. The lowest night temperature occurred on Monday, and was 27·7°. The highest day temperature was on Tuesday, and was 46·8°. The range of temperature in the week was therefore 19·1°. The mean daily range was 8·1°. The range on Sunday was only 3·2°. The difference between the mean dew-point temperature and air temperature was 3·1°. The mean degree of humidity of the air was 89, complete saturation being represented by 100. The wind was in the south-west on Monday and Tuesday ; it blew afterwards from the north-east. The rain in the week was 0·74 in., most of which fell on Tuesday. The mean of the highest temperatures of the water of the Thames was 41° ; that of the lowest was 38°.

St. George, Hanover-square; *May Fair.*—A man, aged 52 years, "disease of liver, and tertiary ulcers of throat, nose, and skin (4 years), ascites syphilitic, date of primary symptoms 25 years, with an interval of 20 years of perfect health."

Whitechapel; *Artillery.*—At 6 Duke-street, on 11th January, the son of a tailor, aged 16 days, "compression of the chest by the use of tight bandages."

St. George-in-the-East; *St. Mary.*—At 1 Henry-street, on 16th January, the wife of a cigar maker, aged 48 years, "mental depression from the loss of a child who died a few weeks since, tetanus (2 days)."

Mile-end Old Town; *Western.*—At 19 Wellesley-street, on 29th December, the wife of a tailor, aged 19 years, "sudden death from want of skill of a midwife during the confinement." (*Inquest.*)

Greenwich; *West.*—At the Dreadnought Hospital Ship, on 11th January, a seaman (Lascar), aged 30 years, "frost-bite."

Births Registered last Week, and in the Third Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1577	1700	1514	1644	1789	1798	1851	1858	1859	1996	1758·6	1931
Males . .	790	845	779	817	904	941	928	940	939	1007	889·0	984
Females . .	787	855	735	827	885	857	923	918	920	989	869·6	947

Deaths Registered last Week, and in the Third Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	994	1195	1549	1121	1216	1344	1380	1297	1926	1391	1341·3	1477
Males . .	494	612	763	578	595	661	675	679	924	677	665·8	739
Females . .	500	583	786	543	621	683	705	618	1002	714	675·5	738

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Oct. 25.	Nov. 1.	Nov. 8.	Nov. 15.	Nov. 22.	Nov. 29.	Dec. 6.	Dec. 13.	Dec. 20.	Dec. 27.	Jan. 3.	Jan. 10.	Jan. 17.
Deaths - - - -	1224	1184	1307	1429	1559	1745	1619	1408	1419	1292	1553	1535	1477
Deaths under 20 years of age	679	686	674	767	779	856	762	708	726	683	747	743	734
Deaths at 60 years of age and upwards - - -	184	215	238	263	307	390	379	317	282	248	354	342	331
Deaths from Smallpox - -	5	5	13	13	13	14	10	22	34	28	35	24	21
" " Measles - -	52	68	61	65	83	94	91	74	79	61	69	61	66
" " Scarlatina - -	104	94	89	100	106	95	88	84	69	77	73	82	81
" " Diphtheria -	17	13	10	17	13	18	17	11	20	18	8	13	15
" " Whooping-cough	26	29	28	40	50	43	51	51	47	57	57	53	62
" " Typhus - -	53	58	54	69	67	74	71	62	70	47	58	62	49
" " Diarrhœa - -	39	34	28	29	25	19	19	11	14	9	16	13	11
" " Phthisis - -	156	119	152	166	177	169	167	149	144	129	169	174	173
" " Bronchitis - -	81	76	101	130	186	269	201	194	181	140	188	194	170
" " Pneumonia -	61	78	73	115	103	131	80	75	80	81	71	76	104
" " Heart Disease -	28	42	51	66	75	71	92	66	56	65	72	54	66
Mean Temperature of the Air	47°·4	46°·8	44°·9	37°·3	38°·3	37°·1	44°·8	44°·1	42°·1	42°·2	43°·8	40°·1	38°·1
Humidity of the Air - -	87	94	96	91	88	89	95	87	86	88	89	90	89

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRD WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 22 1853	Jan. 21 1854	Jan. 20 1855	Jan. 19 1856	Jan. 24 1857	Jan. 23 1858	Jan. 22 1859	Jan. 21 1860	Jan. 19 1861	Jan. 18 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 17, 1863. Deaths of Persons of the Age: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	41°·9	42°·2	28°·9	38°·7	38°·1	37°·5	43°·3	39°·5	30°·5	35°·0	37°·6	Mean Temp. 38°·1					
	ALL CAUSES . . .	994	1195	1549	1121	1216	1344	1380	1297	1926	1391	1341·3	1477	734	182	230	261	70
	SPECIFIED CAUSES .	963	1170	1533	1110	1187	1313	1371	1286	1905	1338	1317·6	1465	725	182	228	260	70
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	211	271	376	273	256	273	331	254	277	303	282·5	379	308	32	19	16	4
II.	CONSTITUTIONAL „ .	242	221	289	210	211	266	266	231	289	231	245·6	277	82	92	75	24	4
III.	LOCAL „ .	390	499	678	469	542	624	589	617	1074	605	608·7	612	230	50	128	176	28
IV.	DEVELOPMENTAL „ .	110	167	181	146	156	131	125	144	217	149	152·6	157	84	1	3	38	31
V.	VIOLENT DEATHS . .	10	12	9	12	22	19	60	40	48	50	28·2	40	21	7	3	6	3
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	195	257	359	261	233	261	312	229	255	282	264·4	360	294	30	17	15	4
	2. ENTHETIC „ . .	3	3	6	4	8	6	4	6	7	5	5·2	6	4	..	1	1	..
	3. DIETIC „ . .	10	10	10	5	12	4	14	16	14	15	11·0	12	9	2	1	..	..
	4. PARASITIC „ . .	3	1	1	3	3	2	1	3	1	1	1·9	1	1	..	..	..	..
II.	1. DIATHETIC „ . .	44	41	49	33	43	44	47	36	51	44	43·2	50	7	7	18	14	4
	2. TUBERCULAR „ . .	198	180	240	177	168	222	219	195	238	187	202·4	227	75	85	57	10	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	113	132	153	134	130	120	145	123	176	137	136·3	137	62	8	27	32	8
	2. „ OF ORGANS OF CIRCULATION .	36	38	53	48	60	58	62	53	119	55	58·2	67	4	5	14	38	6
	3. „ OF RESPIRATORY ORGANS . .	171	250	386	227	281	361	302	357	702	310	334·7	326	151	23	58	80	14
	4. „ OF DIGESTIVE ORGANS . . .	48	47	61	39	38	59	45	52	56	64	50·9	54	6	7	20	21	..
	5. „ OF URINARY ORGANS . . .	9	17	12	13	19	18	21	20	14	24	16·7	16	3	3	6	4	..
	6. „ OF ORGANS OF GENERATION .	6	5	2	2	3	3	3	5	1	7	3·7	5	1	2	2	..	..
	7. „ OF ORGANS OF LOCOMOTION .	3	4	4	3	5	4	3	2	3	4	3·5	6	3	2	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	4	6	7	3	6	1	8	5	3	4	4·7	1	..	..	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	40	62	58	43	53	25	32	33	43	43	43·2	39	39	..	..	..	..
	2. „ OF ADULTS . .	4	5	4	7	3	2	6	5	5	8	4·9	3	1	1	1	..	..
	3. „ OF OLD PEOPLE	40	64	78	53	63	61	49	49	114	57	62·8	67	..	..	..	36	31
	4. DISEASES OF NUTRITION .	26	36	41	43	37	43	38	57	55	41	41·7	43	44	..	2	2	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					19	52	33	43	40		36	18	6	3	6	3
	* 3. HOMICIDE						..	5	1	1	3		3	3	..	..	..	..
	4. SUICIDE						..	3	6	4	7		1	..	1	..	..	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	10	12	9	12	22	19	60	40	48	50	28·2	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	5	1	11	6	7	12	8	1	5	8	6·4	8	7	..	..	1	..
	CAUSES NOT SPECIFIED . .	26	24	5	5	22	19	1	10	16	45	17·3	4	2	..	2	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 22 1853	Jan. 21 1854	Jan. 20 1855	Jan. 19 1856	Jan. 24 1857	Jan. 23 1858	Jan. 22 1859	Jan. 21 1860	Jan. 19 1861	Jan. 18 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 17, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	41·9°	42·2°	28·9°	38·7°	38·1°	37·5°	43·3°	39·5°	30·5°	35·0°	37·6°	Mean Temp. 38·1°					
I.	ORDER 1.																	
	1. Small-pox	9	12	24	22	7	2	20	43	3	7	14·9	21	13	7	1	..	..
	2. Measles	10	32	31	25	26	66	21	19	40	15	28·5	66	65	1	..	..	..
	3. Scarlatina	38	25	80	35	31	33	111	48	27	57	52·1	81	78	3	..	..	..
	Diphtheria								11	11	14		15	15	..	..	..	..
	4. Quinsy	1	2	4	..	2	4	3	2	5	2	2·5	6	4	1	..	1	..
	5. Croup	7	10	20	16	9	20	7	11	16	21	13·7	21	21	..	..	..	..
	6. Whooping-cough	49	72	69	60	67	54	58	38	83	74	62·4	62	62	..	..	..	..
	7. Typhus (and Infantile fever)	49	44	50	62	53	35	39	32	26	52	44·2	49	21	9	10	7	2
	8. Erysipelas	5	7	17	8	7	13	7	2	7	5	7·8	5	4	..	1	..	..
	9. Metria	4	5	7	5	2	2	9	6	2	6	4·8	4	..	4	..	..	..
	10. Carbuncle	1	1	1	1	3	1	1	..	..	1	1·0	3	..	..	2	..	1
	11. Influenza	2	2	22	3	2	7	9	1	1	3	5·2	5	..	2	1	2	..
	12. Dysentery	1	6	1	1	..	3	2	..	4	1	1·9	..	..	..	..	..	..
	13. Diarrhœa	12	27	23	17	14	9	18	7	9	14	15·0	11	7	2	..	1	1
	14. Cholera	..	1	3	..	2	..	..	..	1	1	·8	..	..	..	..	..	..
	15. Ague	..	1	1	..	..	..	..	2	..	..	·4	..	..	..	..	..	..
	16. Remittent fever	1	5	2	..	4	1	..	3	3	1	2·0	2	2	..	..	..	..
	17. Rheumatism	6	5	4	6	4	11	7	4	17	8	7·2	9	2	1	2	4	..
	ORDER 2.																	
	1. Syphilis	3	1	6	2	7	6	2	5	7	2	4·1	5	4	..	1	..	..
	2. Stricture of Urethra	..	2	..	2	1	..	2	1	..	3	1·1	1	..	..	..	1	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	1	..	..	..	1	..	1	2	2	·7	..	..	..	..	..	..
	2. Want of Breast-milk	5	6	5	1	4	2	9	9	9	9	5·9	8	8	..	..	..	..
	3. Purpura and Scurvy	1	..	3	1	2	..	1	2	..	1	1·1	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	2	3	1	3	1	1	1	2	1	3	1·8	1	..	1	..	..	..
	{ *b* Intemperance	2	..	1	..	5	..	3	2	2	..	1·5	2	..	1	1	..	..
	ORDER 4.																	
	1. Thrush	3	1	1	3	3	2	1	2	1	1	1·8	1	1	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	1	..	..	..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	1	..	1	..	1	2	..	1	1	·8	1	..	1	..	..	..
	2. Dropsy	21	16	18	12	15	11	24	15	23	10	16·5	12	3	1	..	5	3
	3. Cancer	16	18	22	16	22	24	17	18	22	29	20·4	30	..	5	17	7	1
	4. Noma	1	..	..	..	3	3	..	..	..	..	·7	3	3	..	..	..	..
	5. Mortification	5	6	9	4	3	5	4	3	5	4	4·8	4	1	..	1	2	..
	ORDER 2.																	
	1. Scrofula	7	6	10	8	4	13	7	9	12	10	8·6	4	2	..	2	..	..
	2. Tabes Mesenterica	23	13	17	14	11	20	9	9	17	11	14·4	16	16	..	..	..	..
	3. Phthisis	134	130	177	132	135	163	176	147	183	144	152·1	173	24	84	55	10	..
	4. Hydrocephalus	34	31	36	23	18	26	27	30	26	22	27·3	34	33	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	5	17	13	10	12	14	15	11	13	11	12·1	12	11	..	..	1	..
	2. Apoplexy	25	39	29	26	27	31	35	22	44	32	31·0	25	3	2	8	11	1
	3. Paralysis	12	24	28	34	32	25	27	19	43	30	27·4	31	1	1	7	15	7
	4. Insanity	3	3	6	1	3	1	..	1	..	1	1·9	1	..	..	..	1	..
	5. Chorea	1	..	..	..	..	..	1	..	..	1	·3	..	..	..	..	..	..
	6. Epilepsy	9	4	11	9	6	7	9	6	5	3	6·9	9	2	4	3	..	..
	7. Convulsions	36	33	51	41	37	35	40	50	46	42	41·1	38	38	..	..	..	..
	8. *Brain Disease, &c.*	22	12	15	13	13	7	18	14	25	17	15·6	21	7	1	9	4	..
	ORDER 2.																	
	1. Pericarditis	3	2	1	3	2	..	1	4	5	1	2·2	..	..	..	..	..	..
	2. Aneurism	1	1	2	2	1	3	2	2	5	3	2·2	1	..	..	1	..	..
	3. *Heart Disease, &c.*	32	35	50	43	57	55	59	47	109	51	53·8	66	4	5	13	38	6
	ORDER 3.																	
	1. Laryngitis	4	5	4	4	7	5	11	5	6	6	5·7	11	11	..	..	..	..
	2. Bronchitis	82	133	217	114	164	213	190	192	471	185	196·1	170	50	9	39	62	10
	3. Pleurisy	5	..	4	2	..	1	5	1	3	11	3·2	5	..	1	3	1	..
	4. Pneumonia	58	75	125	75	84	115	76	123	155	79	96·5	104	88	6	5	5	..
	5. Asthma	17	31	24	21	19	19	12	19	57	13	23·2	26	1	1	11	10	3
	6. *Lung Disease, &c.*	5	6	12	11	7	8	8	17	10	16	10·0	10	1	6	..	2	1
	ORDER 4.																	
	1. Gastritis	..	1	7	1	1	3	2	1	3	2	2·1	2	1	..	1	..	..
	2. Enteritis	8	3	7	7	..	6	3	8	2	5	4·9	4	1	..	2	1	..
	3. Peritonitis	2	3	8	3	3	5	5	3	5	4	4·1	3	1	..	1	1	..
	4. Ascites	5	4	1	..	4	3	2	2	2	8	3·1	4	..	2	1	1	..
	5. Ulceration of Intestines	5	2	3	3	4	4	1	3	3	4	3·2	1	..	1	..	..	..
	6. Hernia	7	3	3	2	3	2	4	6	6	2	3·8	6	..	1	1	4	..
	7. Ileus	3	4	3	4	2	..	4	..	2	7	2·9	2	1	..	..	1	..
	8. Intussusception	1	1	1	..	..	..	2	1	2	..	·8	2	..	1	..	1	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the Third Week of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday. Jan. 22 1853	Jan. 21 1854	Jan. 20 1855	Jan. 19 1856	Jan. 24 1857	Jan. 23 1858	Jan. 22 1859	Jan. 21 1860	Jan. 19 1861	Jan. 18 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 17, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	41°·9	42°·2	28°·9	38°·7	38°·1	37°·5	43°·3	39°·5	30°·5	35°·0	37°·6	Mean Temp 38°·1					
	9. Stricture of Intestines	..	..	..	1	1	1	1	2	1	3	1·0	1	..	..	..	1	..
	10. Fistula	..	..	1	..	1	1	..	..	..	..	·3	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	5	4	6	1	4	8	6	7	4	12	5·7	3	1	1	1	..	..
	12. *Pancreas Disease, &c.*	..	..	..	1	..	..	1	..	..	1	·3	..	..	..	..	..	..
	13. Hepatitis	2	3	5	2	2	3	2	2	3	3	2·7	3	..	..	1	2	..
	14. Jaundice	3	2	4	2	1	6	4	1	6	3	3·2	5	1	..	3	1	..
	15. *Liver Disease, &c.*	7	17	12	12	12	17	7	16	17	10	12·7	18	..	1	9	8	..
	16. *Spleen Disease, &c.*	..	..	..	..	..	..	1	..	..	..	·1	..	..	..	..	..	..
	Order 5.																	
	1. Nephritis	1	1	..	..	..	..	..	..	..	1	·3	..	..	..	..	..	..
	2. Ischuria	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	3. Nephria (Bright's disease)	2	6	3	5	5	8	7	7	5	6	5·4	9	2	1	5	1	..
	4. Diabetes	..	2	1	..	2	2	1	2	2	1	1·3	3	..	1	1	1	..
	5. Stone	..	..	1	..	..	1	1	..	..	1	·4	..	..	..	..	..	..
	6. Cystitis	..	..	1	..	2	..	..	..	..	1	·4	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	6	7	6	8	10	7	12	11	7	14	8·8	4	1	1	..	2	..
	Order 6.																	
	1. Ovarian Dropsy	1	..	1	..	2	..	1	1	1	2	·9	3	..	1	2	..	..
	2. *Uterus Disease, &c.*	5	5	1	2	1	3	2	4	..	5	2·8	2	1	1	..	..	..
	Order 7.																	
	1. Arthritis	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	2. *Joint Disease, &c.*	3	4	4	3	5	4	3	2	2	4	3·4	6	3	2	1	..	..
	Order 8.																	
	1. Phlegmon	2	3	6	2	4	..	3	2	2	..	2·4	..	..	..	..	..	..
	2. Ulcer	1	2	1	..	1	..	2	1	..	2	1·0	1	..	..	..	1	..
	3. *Skin Disease, &c.*	1	1	..	1	1	1	3	2	1	2	1·3	..	..	..	..	..	..
IV.	Order 1.																	
	1. Premature Birth	29	41	36	29	36	17	16	17	24	14	25·9	17	17	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					1	..	3	4	2	..	..	..	..	..	..	..
	3. Spina Bifida						2	2	1	..	2	..	..	..	..	..	..	..
	4. Other Malformations	4	2	7	6	3	..	2	1	1	..	2·6	2	2	..	..	..	..
	5. Teething	7	19	15	8	14	5	12	11	14	25	13·0	20	20	..	..	..	..
	Order 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	2	..	·2	1	..	..	1	..	..
	2. Childbirth (*see* Metria)	4	5	4	7	3	2	6	5	3	8	4·7	2	1	1	..	..	..
	Order 3.																	
	1. Old Age	40	64	78	53	63	61	49	49	114	57	62·8	67	..	..	..	36	31
	Order 4.																	
	1. Atrophy and Debility	26	36	41	43	37	43	38	57	55	41	41·7	48	44	..	2	2	..
	Order 1. (Accident or Negligence.)																	
	1. Fractures and Contusions	*	*	*	*	*	11	27	12	8	17		12	1	2	2	5	2
	2. Wounds	*	*	*	*	*	..	1	..	1	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	1	12	13	12	11		12	9	1	1	..	1
	4. Poison	*	*	*	*	*	2	2	1	1	3		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	3	3	2	1	1		3	1	1	..	1	..
	6. Suffocation	*	*	*	*	*	2	5	5	17	6		7	7	..	..	..	..
	7. Otherwise	*	*	*	*	*	..	2	..	3	2		2	..	2	..	..	..
	Order 3. (Homicide.)	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						..	5	1	1	3		3	3	..	..	..	..
	Order 4. (Suicide.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	1	..	..	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	..	..	..	3	1		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	..	1	2	..	1		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	..	1	4	1	4		1	..	1	..	..	..
	5. Otherwise	*	*	*	*	*	..	..	..	..	1		..	..	..	..	..	..
	Order 5. (Execution.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	10	12	9	12	22	19	60	40	48	50	28·2	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	5	1	11	6	7	12	8	1	5	8	6·4	8	7	..	..	1	..
	Causes not specified or ill-defined	26	24	5	5	22	19	1	10	16	45	17·3	4	2	..	2	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2

DEATHS Registered in the THIRD WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Jan. 22 1853	Jan. 21 1854	Jan. 20 1855	Jan. 19 1856	Jan. 24 1857	Jan. 23 1858	Jan. 22 1859	Jan. 21 1860	Jan. 19 1861	Jan. 18 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Jan. 17 1863.
Mean Temperature . . .			41·9°	42·2°	28·9°	38·7°	38·1°	37·5°	43·3°	39·5°	30·5°	35·0°	37·6°	38·1°
LONDON	78029	2803989	994	1195	1549	1121	1216	1344	1380	1297	1926	1391	1341·3	1477
1–6. WEST DISTRICTS .	10786	463388	156	174	234	179	208	182	191	213	313	206	205·6	227
7–11. NORTH DISTRICTS .	13533	618210	191	230	353	221	230	269	294	317	470	274	284·9	282
12–19. CENTRAL DISTRICTS	1938	378058	172	205	239	186	192	205	220	156	297	211	208·3	214
20–25. EAST DISTRICTS .	6230	571158	209	266	314	239	279	310	289	286	389	282	286·3	325
26–36. SOUTH DISTRICTS .	45542	773175	266	320	409	296	307	378	386	325	457	418	356·2	429
1. Kensington* HHHH .	7374	185950	40	47	74	67	65	60	66	75	117	81	69·2	96
2. Chelsea H*w* . . .	865	63439	23	24	42	32	22	18	34	37	46	29	30·7	19
3. St. George Hanover-sq. H	1161	87771	33	42	35	25	35	39	34	38	52	44	37·7	44
4. Westminster* HHHH .	917	68213	32	37	38	31	57	37	30	44	42	28	37·6	40
5. St. Martin-in-the-Fields H	305	22689	14	10	21	11	14	13	17	12	28	8	14·8	15
6. St. James Westminster .	164	35326	14	14	24	13	15	15	10	7	28	16	15·6	13
7. Marylebone HH . .	1509	161680	62	77	106	51	69	76	106	95	181	102	92·5	83
8. Hampstead	2252	19106	4	5	5	3	3	5	5	11	5	5	5·1	3
9. Pancras HH*w* . . .	2716	198788	63	67	115	77	72	90	92	94	142	72	88·4	92
10. Islington HHH . .	3127	155341	42	49	89	62	56	63	59	74	88	54	63·6	71
11. Hackney* H*w* . . .	3929	83295	20	32	38	28	30	35	32	43	54	41	35·3	33
12. St. Giles* H . . .	245	54076	29	33	42	16	39	20	37	24	54	39	33·3	33
13. Strand* H	172	42979	23	17	25	20	21	27	22	23	32	25	23·5	17
14. Holborn* H . . .	196	44862	24	39	28	27	27	26	32	14	39	17	27·3	26
15. Clerkenwell	380	65681	27	31	36	27	29	26	36	33	41	36	32·2	30
16. St. Luke HH . . .	220	57073	19	24	31	38	23	23	32	24	37	29	28·0	35
17. East London* . . .	153	40687	16	22	26	18	20	28	18	6	32	21	20·7	24
18. West London* H . .	138	27145	14	19	20	26	18	34	27	17	43	26	24·4	31
19. London City*	434	45555	20	20	31	14	15	21	16	15	19	18	18·9	18
20. Shoreditch *w* . . .	646	129364	35	66	82	64	62	56	81	78	115	70	70·9	80
21. Bethnal Green H . .	760	105101	30	42	48	30	35	53	50	47	66	53	45·4	44
22. Whitechapel* HH . .	406	78970	41	44	47	37	55	48	53	46	53	32	45·6	60
23. St. George-in-the-East .	243	48891	35	34	19	28	30	43	22	29	38	25	30·3	28
24*a*. Stepney*	576	56572	48	48	79	55	67	28	25	15	35	20	59·9	44
24*b*. Mile-end Old Town H*w*	681	73064						38	25	42	37	37		40
25. Poplar* H*w* . . .	2918	79196	20	32	39	25	30	44	33	29	45	45	34·2	29
26. St. Saviour Southwark* HH	250	36170	12	19	24	12	23	13	21	18	33	24	19·9	21
27. St. Olave Southwark* HH	169	19056	24	19	16	13	21	32	27	26	28	32	23·8	14
28. Bermondsey	688	58355	21	32	28	22	24	25	23	19	30	20	24·4	25
29. St. George Southwark .	282	55510	23	42	32	28	19	32	31	17	28	24	27·6	38
30. Newington	624	82220	38	26	41	22	37	22	48	33	58	31	35·6	56
31. Lambeth H	4015	162044	58	62	91	64	64	65	87	63	89	93	73·6	90
32. Wandsworth*	11695	70403	18	26	27	23	21	29	31	24	45	27	27·1	37
33. Camberwell	4342	71488	12	32	46	20	30	31	28	38	35	38	31·0	56
34. Rotherhithe	886	24502	2	9	11	8	8	19	13	14	15	13	11·2	12
35. Greenwich* HHHHH .	5367	127670	43	45	74	63	43	83	57	56	73	86	62·3	56
36. Lewisham*	17224	65757	15	8	19	21	17	27	20	17	23	30	19·7	24

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 17th January 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	21	66	81	15	62	49	11
No.*								
1-6 WEST DISTRICTS -	463388	-	14	16	3	6	7	-
7-11 NORTH DISTRICTS -	618210	7	10	24	4	12	8	4
12-19 CENTRAL DISTRICTS	378058	2	8	8	1	9	7	-
20-25 EAST DISTRICTS -	571158	7	9	18	4	13	15	1
26-36 SOUTH DISTRICTS -	773175	5	25	15	3	23	12	6
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	6	-	1	-	-
St. John Paddington H -	36769	-	4	2	-	1	-	-
Kensington Town *W* -	51910	-	4	-	1	-	2	-
Brompton H - -	18198	-	1	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	-	-	-	1	-	-	-
Fulham *W* - - -	15539	-	1	-	-	-	-	-
2 Chelsea South H - -	21654	-	-	1	-	-	1	-
Chelsea North-west *Ww*	19899	-	-	-	-	-	1	-
Chelsea North-east -	21886	-	-	-	-	-	-	-
3 Hanover Square - -	19773	-	-	-	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	-	2	1	1	4	1	-
4 St. John Westminster -	37483	-	2	2	-	-	2	-
St. Margaret West. *W* H*w*	30730	-	-	1	-	-	-	-
5 Charing Cross *W*H -	11071	-	-	2	-	-	-	-
Long Acre - - -	11618	-	-	-	-	-	-	-
6 Berwick Street - -	10607	-	-	1	-	-	-	-
St. James's Square -	10753	-	-	-	-	-	-	-
Golden Square *W* -	13966	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	3	1	-	-	-	-	-
Cavendish-square - -	15090	-	-	-	-	-	-	-
Rectory Marylebone *W* -	26692	-	2	1	-	-	-	-
St. Mary Marylebone -	22493	-	-	2	-	1	-	1
Christchurch Marylebone	34913	-	1	3	-	-	-	-
St. John Marylebone -	32540	-	-	2	-	-	1	-
8 Hampstead *W* - -	19106	-	1	1	-	-	-	-
9 Regent's Park Pancras -	34927	-	-	2	1	2	1	-
Tottenham-court *w*H -	29371	-	-	-	-	2	1	-
Gray's Inn Lane H -	27808	-	1	-	-	-	-	-
Somers Town - -	39099	-	1	-	-	3	-	-
Camden Town *W* - -	23266	-	-	2	1	1	-	1
Kentish Town - -	44317	-	-	-	-	1	-	-
10 Islington West† *W*HH -	75442	3	1	5	-	-	4	-
Islington East *Ww* -	79899	1	1	1	1	2	1	1
11 Stoke Newington - -	6608	-	-	-	-	-	-	-
Stamford Hill - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	-	-	-	-	-	-
Hackney *W* H*w* - -	31481	-	1	4	1	-	-	1
South Hackney L -	15458	-	-	1	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	1	-	-	-	-	-
St. Giles South *W* -	19483	-	-	-	-	-	-	-
St. Giles North - -	17201	-	-	-	-	-	-	-
13 St. Anne Soho - -	17426	-	-	-	-	1	1	-
St. Mary-le-Strand -	10346	-	-	-	-	-	1	-
St. Clement Danes H -	15207	-	-	-	-	-	-	-
14 St. George-the-Martyr H.	19903	-	1	2	1	-	-	-
St. Andrew, East. Holb. *W*	12947	-	1	-	-	1	1	-
Saffron Hill - - -	12012	-	-	-	-	1	-	-
15 St. James Clerkenwell *W*	19152	-	-	-	-	1	-	-
Amwell Clerkenwell -	17250	1	-	1	-	-	-	-
Pentonville - - -	13079	-	-	-	-	-	-	-
Goswell-street - -	16200	-	-	1	-	-	-	-
16 Old-street - - -	11504	-	-	-	-	-	-	-
City-road HL - -	17860	-	-	-	-	-	1	-
Whitecross-street - -	14778	1	-	1	-	-	-	-
Finsbury - - -	12931	-	-	-	-	1	1	-
17 St. Botolph East London	20990	-	4	-	-	-	-	-
Cripplegate - - -	19697	-	1	2	-	2	-	-
18 West London North *W*H	11750	-	-	-	-	1	1	-
West London South -	15395	-	-	-	-	-	1	-
19 London City South-west	7762	-	-	1	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	-	-	1	-	-
London City North-east	11544	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	-	-	1	-	-	1	-
St. Leonard Shoreditch L‡	19188	-	-	1	-	-	2	-
Hoxton New Town *w* -	26516	1	-	1	-	1	2	1
Hoxton Old Town - -	25777	-	-	-	-	-	-	-
Haggerstone West *W* -	23260	-	1	-	-	-	1	-
Haggerstone East - -	17310	-	-	1	-	-	-	-
21 Hackney-road - -	26298	-	-	-	-	1	-	-
Green, Bthnl. Grn. *W* HL‡	31789	-	2	1	-	2	-	-
Church, Bethnal Green -	25528	-	-	-	-	-	-	-
Town, Bethnal Green -	21486	-	-	-	-	1	1	-
22 Artillery Whitechapel -	6557	-	-	-	-	-	1	-
Spitalfields - - -	15700	1	-	1	1	-	-	-
Mile End New Town *W*	15392	-	-	1	-	-	1	-
Whitechapel North -	12122	-	3	1	1	-	-	-
Whitechapel Church H	8062	-	-	-	-	-	-	-
Goodman's Fields - -	11166	-	1	-	-	2	-	-
Aldgate - - -	9971	-	-	1	-	1	-	-
23 St. Mary St. Geo. East -	18181	-	-	-	1	-	-	-
St. Paul St. Geo. East -	21015	-	-	-	-	-	-	-
St. John St. Geo. East *W*	9695	-	-	-	-	1	-	-
24*a* Shadwell *W* - -	12537	-	-	1	-	-	-	-
Ratcliff *W* - - -	16874	1	-	2	1	1	2	-
Limehouse *W* - -	27161	-	2	2	-	2	-	-
24*b* Mile End Old Town, West	33747	-	-	3	-	1	-	-
Mile End Old T., East *Www*	39317	1	-	-	-	-	3	-
25 Bow *w*L‡ - - -	35667	1	-	-	-	-	1	-
Poplar *W* - - -	43529	2	-	1	-	-	-	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	1	-	-	2	-	-
St. Saviour Sthwark. HH	19101	-	-	-	-	-	1	-
27 St. Olave Southwark HH	7663	-	-	-	-	-	-	-
St. John Horsleydown *W*	11393	1	-	-	-	-	-	-
28 St. James Bermondsey -	25154	-	2	1	-	-	-	-
St. Mary Magdalen *W* -	16505	-	-	1	-	1	-	-
Leather Market - -	16696	-	3	-	-	-	-	-
29 Kent-road - - -	19652	-	1	2	-	-	-	-
Borough-road *W* -	16668	2	-	-	-	-	-	-
London-road L - -	19190	-	-	-	-	-	2	-
30 Trinity Newington -	22675	-	-	2	-	-	-	-
St. Peter Walworth *W*	44463	-	2	2	-	-	2	1
St. Mary Newington -	15082	-	-	1	-	2	-	-
31 Waterloo-road 1st - -	15269	-	1	-	-	1	-	-
Waterloo-road 2nd -	18640	-	-	-	-	-	-	-
Lambeth Church 1st -	19839	-	-	-	-	2	-	1
Lambeth Church 2nd *W*	29542	-	-	-	-	2	2	-
Kennington 1st - -	30785	1	3	-	-	1	-	-
Kennington 2nd - -	20440	-	-	1	-	-	1	1
Brixton - - -	20067	-	-	-	1	2	-	-
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	-	4	-	-	-	-	-
Battersea *Ww* - -	19600	-	1	-	-	1	-	-
Wandsworth L - -	13346	-	1	-	-	-	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W*L‡L‡ -	21297	-	-	1	2	2	-	1
Peckham - - -	28135	-	2	2	-	2	1	-
St. George Camberwell -	20333	-	-	-	-	3	-	-
34 Rotherhithe *W* - -	24502	-	-	-	-	-	-	-
35 St. Paul Deptford - -	37834	1	-	1	-	1	-	-
St. Nicholas Deptford -	8139	-	-	-	-	-	1	-
Greenwich West H -	21696	-	1	-	-	-	1	-
Greenwich East *W*H -	18306	-	1	-	-	-	1	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	-
Woolwich Arsenal H -	18776	-	-	-	-	-	-	2
36 Plumstead - - -	32974	-	-	1	-	1	-	-
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	1	-	-	-	-	-
Lewisham Village *W* -	7372	-	1	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 3.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24*b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 17th January 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Low-est.	Range in day.	Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
January.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday.	11	..	29·667	40·0	36·8	3·2	38·1	35·9	42·0	32·2	41·6	38·4	2·2	3·5	0·0	+ 2·5	92	N.E.	N.	0·0	0·0	0·0	55	150	0·09	0
Monday	12	Last Quarter	29·955	44·5	27·7	16·8	36·9	34·7	59·5	24·0	42·1	38·4	2·2	6·0	0·0	+ 1·3	92	S.W.	S.	3·0	0·0	0·3	125	255	0·03	1
Tuesday	13	..	29·724	46·8	36·5	10·3	40·8	39·1	60·0	34·0	40·6	38·4	1·7	3·1	0·4	+ 5·2	93	S.S.W.	S.W.	1·0	0·0	0·0	90	169	0·54	1
Wednesday	14	..	30·098	41·6	34·7	6·9	37·1	34·6	59·8	32·0	40·6	37·9	2·5	3·7	0·5	+ 1·5	91	N.E.	N.N.E.	3·0	0·0	0·1	100	216	0·08	0
Thursday	15	..	30·256	42·5	35·5	7·0	38·8	35·0	59·0	27·0	40·6	37·4	3·8	5·3	1·9	+ 3·3	87	N.E.	N.E.	3·0	0·0	0·3	105	239	0·00	0
Friday	16	Greatest Dec. S.	30·116	41·2	35·1	6·1	38·1	34·0	47·0	31·0	40·6	37·4	4·1	6·2	0·8	+ 2·6	85	E.N.E.	N.E.	3·0	0·0	1·2	130	273	0·00	7
Saturday	17	..	29·940	40·5	34·4	6·1	37·0	31·6	46·7	33·0	40·6	38·4	5·4	7·8	2·2	+ 1·1	81	N.E.	NE.&SW.	3·0	0·0	0·2	145	304	0·00	3
Means		..	29·965	42·5	34·4	8·1	38·1	35·0	53·4	34·7	41·0	38·0	3·1	5·1	0·8	+ 2·5	89	N.E.		..	..	..	Sum 750	Sum 1606	Sum 0·74	1·7
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
January.			
Sunday	11	No electricity was shown during the week.	Overcast till evening; clear for themost part afterwards. Rain fell during the morning.
Monday	12		Cloudless during the morning, and overcast afterwards. Hoar frost during the earlier portion of the morning. Rain fell occasionally after 5h. P.M.
Tuesday	13		Cloudy till evening; partially clear afterwards. An unusual darkness prevailed between 11½h. A.M. and noon. Rain fell heavily between 3h. A.M. and 9h. A.M., and also at noon, but at the latter time with less force.
Wednesday	14		Overcast during the morning; and the amount of cloud was variable afterwards. Rain fell between 1h. A.M. and 5h. A.M.
Thursday	15		Cloudy for the most part throughout the day.
Friday	16		Generally cloudy throughout the day. A sharp cutting wind prevailed.
Saturday	17		Overcast throughout the day.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·51 in. at the beginning of the week to 30·00 in. by 9h. A.M. on the 12th; decreased to 29·71 in. by noon on the 13th; increased to 30·26 in. by 9h. A.M. on the 15th; and decreased to 29·76 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 4. 1863. Vol. XXIV.] Week ending Saturday, January 24. [Price 1½*d.*

General Register Office, Somerset House,
January 26th, 1863.

The number of deaths in London registered in the week that ended last Saturday was 1426. The average number in corresponding weeks of ten years 1853–62 is, with a correction for increase of population, 1483. The deaths in last week were, therefore, less by 57 than they would have been if the average rate of mortality towards the end of January had ruled.

The births in last week exceeded the deaths by 660.

Seventeen cases of small-pox were returned. About half the number was in the Small-pox Hospital. The mortality from measles declined to 53 cases, the half of which occurred in the West districts. This complaint appears to be rife in the Belgrave sub-district, and in that of St. John Westminster; in the former 7, in the latter 6 deaths were recorded. Scarlatina showed also a decrease: 63 deaths were referred to it, and 12 to diphtheria. There were 10 deaths from scarlatina in Paddington. It prevails chiefly in the North and West districts. There were 71 deaths from typhus and typhoid fever, &c.; 25 of which occurred in the East districts, the Bethnal-green Town sub-district having returned 4, Mile-end New Town 5.

Last week the deaths from *all causes* declined slightly on those of the previous week; those from phthisis also declined; but bronchitis rose from 170 deaths to 185.

Eight nonagenarians died in the week; the oldest was a widow, aged 99 years and 3 months, from Homerton, who died in the East London Workhouse.

Last week the births of 1079 boys and 1007 girls, in all 2086 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1994.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·430 in. The barometrical reading was 29·76 in. on Sunday, and fell to 28·98 in. on Tuesday. The mean temperature of the air in the week was 43·8°, which is 6·7° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily reading was above the average throughout the week; and on three days the excess was 9° or 10° above the average. The lowest night temperature was 31·9° on Sunday; and the highest was 53·8° on Friday. The range of temperature in the week was therefore 21·9°. The mean daily range was 12·3°. The difference between the mean dew-point temperature and air temperature was 6·7°. The mean degree of humidity of the air was 78, complete saturation being represented by 100. The air was generally dry. The wind was generally in the south-west. It blew with

a pressure which rose to 20 lbs. to the square foot on Tuesday. Rain fell on Sunday to the amount of 0·28 in., which was nearly the whole that was measured in the week. Strong winds prevailed on five days. The mean of the highest temperatures of the water of the Thames was 41·6°; the mean of the lowest was 38·8°.

Kensington; *St. Mary Paddington.*—On 13th January, a gentleman from the East Indies, aged 49 years, "disease of brain from sun-stroke; paralysis, 3d attack; epilepsy (2 months)."

Clerkenwell; *Pentonville.*—At 2 White Lion-street, on 20th January, the wife of a marine store dealer, aged 42 years, "chronic bronchitis, overloaded bowels, and irritable stomach, exhaustion. Long neglected under homœopathic treatment; only seen by me when dying exhausted."

Lambeth; *Waterloo, 1st Part.*—At 69 Commercial-road, on 10th January, a needlewoman, aged 10 years, "phthisis, aggravated by her course of living, and latterly by want."

Births Registered last Week, and in the Fourth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1712	1662	1652	1763	1762	1750	1980	2067	1978	1801	1812·7	2086
Males . .	902	817	830	897	879	880	1013	1089	1034	900	924·1	1079
Females .	810	845	822	866	883	870	967	978	944	901	888·6	1007

Deaths Registered last Week, and in the Fourth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1101	1178	1630	1029	1209	1363	1329	1386	1783	1569	1348·7	1426
Males . .	511	572	791	500	571	653	670	703	909	768	664·8	692
Females .	500	606	839	529	638	710	659	683	874	801	683·9	734

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Nov. 1.	Nov. 8.	Nov. 15.	Nov. 22	Nov. 29.	Dec. 6.	Dec. 13.	Dec. 20.	Dec. 27.	Jan. 3.	Jan. 10.	Jan. 17.	Jan. 24.
Deaths	1184	1307	1429	1559	1745	1619	1408	1419	1292	1553	1535	1477	1426
Deaths under 20 years of age	686	674	767	779	856	762	708	726	683	747	743	734	721
Deaths at 60 years of age and upwards	215	238	263	307	390	379	317	282	248	354	342	331	302
Deaths from Small-pox . .	5	13	13	13	14	10	22	34	28	35	24	21	17
" " Measles . . .	68	61	65	83	94	91	74	79	61	69	61	66	53
" " Scarlatina . .	94	89	100	106	95	88	84	69	77	73	82	81	63
" " Diphtheria . .	13	10	17	13	18	17	11	20	18	8	13	15	12
" " Whooping-cough	29	28	40	50	43	51	51	47	57	57	53	62	66
" " Typhus . . .	58	54	69	67	74	71	62	70	47	58	62	49	71
" " Diarrhœa . .	34	28	29	25	19	19	11	14	9	16	13	11	13
" " Phthisis . . .	119	152	166	177	169	167	149	144	129	169	174	173	131
" " Bronchitis . .	76	101	130	186	269	201	194	181	140	188	194	170	185
" " Pneumonia . .	78	73	115	103	131	80	75	80	81	71	76	104	87
" " Heart Disease .	42	51	66	75	71	92	66	56	65	72	54	66	60
Mean Temperature of the Air	46°·8	44°·9	37°·3	38°·3	37°·1	44°·8	44°·1	42°·1	42°·2	43°·8	40°·1	38°·1	43°·8
Humidity of the Air . . .	94	96	91	88	89	95	87	86	88	89	90	89	78

DEATHS in LONDON, from ALL CAUSES, Registered in the FOURTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 29 1853	Jan. 28 1854	Jan. 27 1855	Jan. 26 1856	Jan. 31 1857	Jan. 30 1858	Jan. 29 1859	Jan. 28 1860	Jan. 26 1861	Jan. 25 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 24, 1863. ALL AGES.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	37°·7	42°·2	29°·3	41°·5	31°·2	37°·5	43°·7	38°·4	41°·0	36°·1	38°·1	Mean Temp. 43°·8					
	ALL CAUSES	1011	1178	1630	1029	1209	1363	1329	1386	1783	1569	1348·7	1426	721	160	243	251	51
	SPECIFIED CAUSES	1000	1143	1606	1018	1180	1341	1301	1371	1777	1537	1327·4	1412	714	159	241	248	50
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	217	248	369	240	202	248	331	251	331	347	278·4	367	269	41	29	25	3
II.	CONSTITUTIONAL "	224	226	290	190	251	260	218	231	269	272	243·1	232	85	66	55	22	4
III.	LOCAL "	417	477	737	447	571	650	569	674	894	662	609·8	626	252	43	141	166	24
IV.	DEVELOPMENTAL "	126	153	181	125	142	164	152	156	211	205	161·5	143	89	4	5	27	18
V.	VIOLENT DEATHS	16	39	29	16	14	19	31	59	72	51	34·6	44	19	5	11	8	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	199	231	347	217	188	222	311	221	306	327	256·9	340	248	40	26	23	3
	2. ENTHETIC "	3	4	7	9	4	5	9	11	7	7	6·6	10	9	..	1	..	..
	3. DIETIC "	14	12	11	12	10	16	4	17	16	11	12·3	13	8	1	2	2	..
	4. PARASITIC "	1	1	4	2	..	5	7	2	2	2	2·6	4	4	..	..	..	..
II.	1. DIATHETIC "	35	46	58	37	57	45	43	47	45	49	46·2	46	9	4	14	16	3
	2. TUBERCULAR "	189	180	232	153	194	215	175	184	224	223	196·9	186	76	62	41	6	1
III.	1. DISEASES OF NERVOUS SYSTEM	102	107	178	118	156	129	153	139	175	156	141·3	158	84	10	26	33	5
	2. " OF ORGANS OF CIRCULATION	42	49	58	42	48	63	59	65	91	86	60·3	62	7	7	15	29	4
	3. " OF RESPIRATORY ORGANS	199	242	427	209	288	380	271	368	545	338	326·7	315	144	14	66	76	15
	4. " OF DIGESTIVE ORGANS	50	53	41	42	54	51	50	62	51	54	50·8	52	10	7	21	14	..
	5. " OF URINARY ORGANS	14	15	16	26	13	16	17	24	22	15	17·8	22	4	2	6	10	..
	6. " OF ORGANS OF GENERATION	1	2	4	3	1	5	8	3	1	6	3·4	7	..	2	4	1	..
	7. " OF ORGANS OF LOCOMOTION	3	3	3	2	1	3	4	7	4	3	3·3	4	1	1	2	..	..
	8. " OF INTEGUMENTARY SYSTEM	6	6	10	5	10	3	7	6	5	4	6·2	6	2	..	1	3	..
IV.	1. DEV. DISEASES OF CHILDREN	47	51	47	39	36	33	43	24	58	49	42·7	41	40	1	..	..	..
	2. " OF ADULTS	5	4	4	7	6	8	6	10	1	4	5·5	4	..	3	1	..	..
	3. " OF OLD PEOPLE	50	61	81	48	61	61	59	55	85	99	66·0	42	..	..	..	24	18
	4. DISEASES OF NUTRITION	24	37	49	31	39	62	44	67	67	53	47·3	56	49	..	4	3	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853–57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					18	27	50	64	45		42	19	5	10	7	1
	* 3. HOMICIDE						..	1	4	2	1		..	..	..	..	..	..
	4. SUICIDE						1	3	5	6	5		2	..	..	1	1	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	16	39	29	16	14	19	31	59	72	51	34·6	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	5	6	14	7	8	12	7	3	3	7	7·2	7	4	..	1	1	1
	CAUSES NOT SPECIFIED	6	29	10	4	21	10	21	12	3	25	14·1	7	3	1	1	2	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 29 1853	Jan. 28 1854	Jan. 27 1855	Jan. 26 1856	Jan. 31 1857	Jan. 30 1858	Jan. 29 1859	Jan. 28 1860	Jan. 26 1861	Jan. 25 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 24, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	37·7°	42·2°	29·3°	44·5°	31·2°	37·5°	43·7°	38·4°	41·0°	36·1°	38·1°	Mean Temp. 43·8°					
I.	ORDER 1.																	
	1. Small-pox	4	6	27	8	8	2	15	26	6	1	10·3	17	9	7	1	..	..
	2. Measles	12	19	43	17	23	50	24	19	37	18	26·2	53	53	..	..	..	..
	3. Scarlatina	43	35	75	43	29	42	113	33	34	60	53·6	63	56	4	2	1	..
	Diphtheria								11	12	6		12	11	1	..	..	..
	4. Quinsy	1	1	2	1	1	3	2	3	1	..	1·5	2	2	..	..	..	..
	5. Croup	6	4	14	10	6	14	7	9	16	19	10·5	14	14	..	..	..	..
	6. Whooping-cough	40	55	73	56	57	54	62	50	108	86	64·1	66	66	..	..	..	..
	7. Typhus (and Infantile fever)	51	52	45	45	29	34	45	35	40	94	47·0	71	24	21	11	14	1
	8. Erysipelas	5	9	8	10	5	5	8	3	10	7	7·0	8	4	1	1	2	..
	9. Metria	1	4	2	..	1	3	7	1	3	4	2·6	5	..	4	1	..	..
	10. Carbuncle	3	1	2	1	1	..	..	..	2	3	1·3	2	..	1	..	1	..
	11. Influenza	1	2	23	3	3	4	..	6	4	3	4·9	3	..	..	..	1	2
	12. Dysentery	2	3	4	5	3	1	2	1	3	1	2·5	1	..	..	1	..	..
	13. Diarrhœa	21	30	19	12	10	5	18	12	18	14	15·9	13	6	..	4	3	..
	14. Cholera	..	..	1	..	1	..	..	..	..	..	·2	..	..	..	..	..	..
	15. Ague	..	..	..	..	..	..	..	..	..	2	·2	..	..	..	..	..	..
	16. Remittent Fever	1	3	4	1	2	..	1	2	2	2	1·8	1	1	..	..	..	..
	17. Rheumatism	8	7	5	5	9	5	7	10	10	7	7·3	9	2	1	5	1	..
	ORDER 2.																	
	1. Syphilis	3	4	2	8	3	3	8	9	6	6	5·2	10	9	..	1	..	..
	2. Stricture of Urethra	..	..	5	1	1	2	1	2	1	1	1·4	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	1	1	1	2	1	2	..	2	1·0	1	1	..	..	..	..
	2. Want of Breast-milk	7	7	6	7	8	8	1	10	10	6	7·0	6	6	..	..	..	..
	3. Purpura and Scurvy	2	..	2	1	..	1	..	1	2	..	·9	1	1	..	..	..	..
	4. Alcoholism *a* Del. Tremens	4	3	2	2	..	3	1	1	..	1	1·7	1	..	..	1	..	..
	4. Alcoholism *b* Intemperance	1	2	..	1	1	2	1	3	4	2	1·7	4	..	1	1	2	..
	ORDER 4.																	
	1. Thrush	1	1	4	2	..	4	7	2	2	2	2·5	4	4	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					1	..	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	1	2	..	2	2	1	4	3	1	1·6	2	..	..	1	1	..
	2. Dropsy	18	16	19	17	23	14	16	9	18	12	16·2	16	6	1	4	5	..
	3. Cancer	15	25	31	17	25	26	23	29	17	29	23·7	19	..	2	8	7	2
	4. Noma	..	..	2	..	2	..	..	1	..	..	·5	..	..	..	..	..	..
	5. Mortification	2	4	4	3	5	3	3	4	7	7	4·2	9	3	1	1	3	1
	ORDER 2.																	
	1. Scrofula	8	8	16	2	5	5	6	9	7	11	7·7	5	4	..	..	1	..
	2. Tabes Mesenterica	13	16	16	11	12	12	11	12	15	9	12·7	14	13	..	1	..	..
	3. Phthisis	138	131	174	113	146	166	131	137	171	177	148·4	131	23	62	40	5	1
	4. Hydrocephalus	30	25	26	27	31	32	27	26	31	26	28·1	36	36	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	16	6	21	13	14	11	13	11	13	7	12·5	16	13	..	3	..	..
	2. Apoplexy	23	19	35	27	35	24	34	24	32	45	29·8	34	8	1	11	11	3
	3. Paralysis	16	27	34	27	34	28	34	31	37	32	30·0	26	..	1	8	15	2
	4. Insanity	1	1	4	..	1	1	5	..	..	1	1·4	2	..	..	1	1	..
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy	10	7	25	11	6	11	10	18	11	9	11·8	9	1	5	1	2	..
	7. Convulsions	29	38	41	30	50	42	38	40	61	42	41·1	52	52	..	..	..	..
	8. *Brain Disease, &c.*	7	9	18	10	16	12	19	15	21	20	14·7	19	10	3	2	4	..
	ORDER 2.																	
	1. Pericarditis	2	1	3	1	1	3	2	2	2	2	1·9	1	1	..	..	..	..
	2. Aneurism	1	1	1	1	3	4	2	5	3	1	2·2	1	..	1	..	..	..
	3. *Heart Disease, &c.*	39	47	54	40	44	56	55	58	86	83	56·2	60	6	6	15	29	4
	ORDER 3.																	
	1. Laryngitis	5	9	8	4	6	4	9	5	10	7	6·7	7	6	..	1	..	..
	2. Bronchitis	91	112	239	112	166	227	136	202	354	188	182·7	185	66	7	40	59	13
	3. Pleurisy	7	..	8	4	6	1	3	3	11	4	4·7	3	..	1	2	..	..
	4. Pneumonia	71	84	127	69	84	104	95	127	117	98	97·6	87	66	5	9	7	..
	5. Asthma	18	29	39	16	23	32	18	20	46	25	26·6	15	..	..	6	7	2
	6. *Lung Disease, &c.*	7	8	6	4	3	12	10	11	7	16	8·4	18	6	1	8	3	..
	ORDER 4.																	
	1. Gastritis	5	1	1	3	1	1	3	2	..	..	1·7	2	..	..	1	1	..
	2. Enteritis	6	6	8	2	3	2	6	4	4	7	4·8	5	1	1	1	2	..
	3. Peritonitis	..	5	2	1	6	5	9	4	6	2	4·0	2	1	1	..	..	..
	4. Ascites	4	4	4	3	4	5	2	3	2	2	3·3	2	..	..	2	..	..
	5. Ulceration of Intestines	4	5	2	4	..	3	1	4	4	1	2·8	2	..	1	1	..	..
	6. Hernia	2	4	4	2	5	2	4	3	4	4	3·4	4	..	1	1	2	..
	7. Ileus	4	3	3	3	7	..	3	8	4	6	4·1	3	..	1	2	..	..
	8. Intussusception	..	1	..	..	3	1	..	..	1	..	·6	1	..	..	..	1	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the Fourth Week of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Jan. 29 1853	Jan. 28 1854	Jan. 27 1855	Jan. 26 1856	Jan. 31 1857	Jan. 30 1858	Jan. 29 1859	Jan. 28 1860	Jan. 26 1861	Jan. 25 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 24, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	37°·7	42°·2	29°·3	44°·5	31°·2	37°·5	43°·7	38°·4	41°·0	36°·1	38°·1	43°·8					
	9. Stricture of Intestines	..	1	..	1	..	..	1	2	1	1	·7	..	..	..	..	..	..
	10. Fistula	..	..	1	..	..	1	..	1	..	1	·4	1	..	..	1	..	..
	11. *Stomach Disease, &c.*	6	8	4	3	8	6	2	11	8	9	6·5	6	3	..	2	1	..
	12. *Pancreas Disease, &c.*	..	..	..	1	..	..	..	..	..	1	·2	..	..	..	..	..	..
	13. Hepatitis	3	2	1	7	2	2	4	3	4	4	3·2	5	..	..	4	1	..
	14. Jaundice	4	2	4	5	4	3	3	6	2	3	3·6	2	2	..	..	..	..
	15. *Liver Disease, &c.*	12	11	7	6	11	20	12	10	10	13	11·2	16	3	1	6	6	..
	16. *Spleen Disease, &c.*	..	..	..	1	..	..	..	1	1	..	·3	1	..	1	..	..	..
	Order 5.																	
	1. Nephritis	1	..	..	..	..	..	3	..	3	1	·8	3	2	..	..	1	..
	2. Ischuria	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	3. Nephria (Bright's disease)	5	6	6	9	6	7	7	12	11	5	7·4	12	1	2	6	3	..
	4. Diabetes	1	..	2	..	..	1	..	..	1	..	·5	1	1	..	..	..	..
	5. Stone	1	1	2	2	..	1	..	..	2	..	·9	2	..	..	..	2	..
	6. Cystitis	..	..	1	..	1	..	2	1	..	2	·7	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	6	8	5	15	6	7	5	11	4	7	7·4	3	..	..	..	3	..
	Order 6.																	
	1 Ovarian Dropsy	1	1	1	..	1	2	1	1	..	1	·9	3	..	1	1	1	..
	2. *Uterus Disease, &c.*	..	1	3	3	..	3	7	2	1	5	2·5	4	..	1	3	..	..
	Order 7.																	
	1. Arthritis	..	1	..	..	..	..	1	1	1	..	·4	..	..	..	..	..	..
	2. *Joint Disease, &c.*	3	2	3	2	1	3	3	6	3	3	2·9	4	1	1	2	..	..
	Order 8.																	
	1. Phlegmon	3	3	6	2	6	2	3	2	2	..	2·9	3	1	..	1	1	..
	2. Ulcer	..	3	3	2	3	..	4	1	3	3	2·2	2	..	..	..	2	..
	3. *Skin Disease, &c.*	3	..	1	1	1	1	..	3	..	1	1·1	1	1	..	..	..	..
IV.	Order 1.																	
	1. Premature Birth	33	30	30	27	21	12	19	14	18	26	23·0	17	17	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					3	2	1	3	..		2	1	1	..	..	..
	3. Spina Bifida						1	2	1	1	1		1	1	..	..	..	..
	4. Other Malformations	3	2	3	4	2	2	3	2	3	3	2·7	1	1	..	..	..	..
	5. Teething	11	19	14	8	13	15	17	6	33	19	15·5	20	20	..	..	..	..
	Order 2.																	
	1. Paramenia	..	..	..	..	..	..	1	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	5	4	4	7	6	8	5	10	1	4	5·4	4	..	3	1	..	..
	Order 3.																	
	1. Old Age	50	61	81	48	61	61	59	55	85	99	66·0	42	..	..	..	24	18
	Order 4.																	
	1. Atrophy and Debility	24	37	49	31	39	62	44	67	67	53	47·3	56	49	..	4	3	..
V.	Order 1. (Accident or Negligence.)																	
	1. Fractures and Contusions	*	*	*	*	*	11	7	14	15	7		20	4	3	6	6	1
	2. Wounds	*	*	*	*	*	..	..	2	1	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	4	11	11	21	17		9	7	..	1	1	..
	4. Poison	*	*	*	*	*	1	..	..	1	2		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	2	3	3	3	5		3	1	1	1	..	..
	6. Suffocation	*	*	*	*	*	..	5	16	18	11		8	6	..	2	..	..
	7. Otherwise	*	*	*	*	*	..	1	4	5	3		2	1	1	..	..	..
	Order 3. (Homicide.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						..	1	4	2	1		..	..	..	..	..	..
	Order 4. (Suicide.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	2	1	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	1	..	2	2	1		1	..	..	1	..	..
	2. Poison	*	*	*	*	*	..	..	..	..	2		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	..	2	..	1	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	..	1	..	2	2		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	..	..	1	..	..		1	..	..	..	1	..
	Order 5. (Execution.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	16	39	29	16	14	19	31	59	72	51	34·6	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	5	6	14	7	8	12	7	3	3	7	7·2	7	4	..	1	1	1
	Causes not specified or ill-defined	6	29	10	4	21	10	21	12	3	25	14·1	7	3	1	1	2	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the FOURTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Jan. 29 1853	Jan. 28 1854	Jan. 27 1855	Jan. 26 1856	Jan. 31 1857	Jan. 30 1858	Jan. 29 1859	Jan. 28 1860	Jan. 26 1861	Jan. 25 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Jan. 24 1863.
Mean Temperature . . .			37·7°	42·2°	29·3°	44·5°	31·2°	37·5°	43·7°	38·4°	41·0°	36·1°	38·1°	43·8°
LONDON	78029	2803989	1011	1178	1630	1029	1209	1363	1329	1386	1783	1569	1348·7	1426
1-6. WEST DISTRICTS .	10786	463388	149	205	252	149	186	175	187	206	269	236	201·4	234
7-11. NORTH DISTRICTS .	13533	618210	209	242	328	219	230	282	316	306	384	361	287·7	313
12-19. CENTRAL DISTRICTS	1938	378058	190	188	265	156	173	225	212	187	275	235	210·6	207
20-25. EAST DISTRICTS .	6230	571158	219	247	335	237	290	316	267	281	392	319	290·3	303
26-36. SOUTH DISTRICTS .	45542	773175	244	296	450	268	330	365	347	406	463	418	358·7	369
1. Kensington* HHHH .	7374	185950	51	59	66	52	70	50	72	76	108	86	69·0	86
2. Chelsea H*w* . . .	865	63439	24	31	43	17	29	36	32	28	33	56	32·9	32
3. St. George Hanover-sq. H	1161	87771	27	54	41	34	29	31	31	39	43	39	36·8	42
4. Westminster* HHHH .	917	68213	22	38	47	23	29	33	30	37	43	21	32·3	32
5. St. Martin-in-the-Fields H	305	22689	16	7	19	5	14	11	15	12	14	16	12·9	23
6. St. James Westminster .	164	35326	9	16	36	18	15	14	7	14	28	18	17·5	19
7. Marylebone HH . .	1509	161680	73	68	103	61	83	90	85	90	99	102	85·4	85
8. Hampstead	2252	19106	6	1	3	6	5	3	5	5	6	9	4·9	8
9. Pancras HH*w* . . .	2716	198788	72	90	118	71	65	92	130	111	149	134	103·2	90
10. Islington HHH . .	3127	155341	41	52	51	56	50	66	59	60	84	73	59·2	84
11. Hackney* H*w* . . .	3929	83295	17	31	53	25	27	31	37	40	46	43	35·0	46
12. St. Giles* H . . .	245	54076	37	32	48	23	26	40	31	27	44	28	33·6	33
13. Strand* H	172	42979	26	28	34	19	23	25	18	23	28	31	25·5	26
14. Holborn* H . . .	196	44862	23	20	32	23	21	24	21	20	30	35	24·9	25
15. Clerkenwell	380	65681	19	20	35	21	28	31	35	37	44	26	29·6	37
16. St. Luke HH . . .	220	57073	25	22	36	14	21	34	26	26	50	36	29·0	28
17. East London* . . .	153	40687	18	24	30	19	18	19	23	14	31	24	22·0	15
18. West London* H . .	138	27145	25	23	28	17	21	31	39	28	29	36	27·7	27
19. London City* . . .	434	45555	17	19	22	20	15	21	19	12	19	19	18·3	16
20. Shoreditch *w* . . .	646	129364	38	50	73	52	56	57	56	52	106	78	61·8	66
21. Bethnal Green H . .	760	105101	40	43	77	45	33	43	45	48	60	45	47·9	53
22. Whitechapel* HH . .	406	78970	46	42	54	45	55	63	51	47	71	68	54·2	50
23. St. George in the East .	243	48891	23	28	33	24	35	42	24	34	28	26	29·7	26
24*a*. Stepney*	576	56572	47	55	65	41	61	28	27	24	49	22	61·5	38
24*b*. Mile-end Old Town H*w*	681	73064						42	37	36	43	38		34
25. Poplar* H*w* . . .	2918	79196	25	29	33	30	50	41	27	40	35	42	35·2	36
26. St. Saviour Southwark* HH	250	36170	20	23	24	11	26	24	24	24	29	16	22·1	21
27. St. Olave Southwark* HH	169	19056	22	48	24	14	15	27	11	28	41	17	24·7	21
28. Bermondsey . . .	688	58355	18	14	44	16	26	20	24	33	39	24	25·8	29
29. St. George Southwark .	282	55510	23	26	37	20	32	22	29	37	35	42	30·3	28
30. Newington	624	82220	26	30	39	25	30	43	36	47	54	38	36·8	42
31. Lambeth H	4015	162044	54	50	101	48	75	81	80	70	86	81	72·6	87
32. Wandsworth* . . .	11695	70403	19	22	36	22	17	29	34	31	41	25	27·6	17
33. Camberwell	4342	71488	18	26	33	30	31	23	26	35	28	33	28·3	25
34. Rotherhithe	886	24502	5	7	9	6	9	16	11	16	15	11	10·5	3
35. Greenwich* HHHHH .	5367	127670	32	38	81	60	46	57	54	63	70	98	59·9	74
36. Lewisham*	17224	65757	7	12	22	16	23	23	18	22	25	33	20·1	22

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.), consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 24th January 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	17	53	63	12	66	71	13
No.*								
1–6 WEST DISTRICTS -	463388	-	26	16	2	12	8	1
7–11 NORTH DISTRICTS -	618210	10	7	21	5	15	17	2
12–19 CENTRAL DISTRICTS	378058	-	6	6	-	10	12	1
20–25 EAST DISTRICTS -	571158	6	5	8	1	13	25	5
26–36 SOUTH DISTRICTS -	773175	1	9	12	4	16	9	4
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	1	6	-	2	-	-
St. John Paddington H	36769	-	-	4	-	-	2	-
Kensington Town *W* -	51910	-	2	-	1	1	-	-
Brompton H -	18198	-	-	1	-	-	-	-
St. Peter Hammersmith	5415	-	1	-	-	-	-	-
St. Paul Hammersmith -	19104	-	1	-	1	-	-	-
Fulham *W* - - -	15539	-	-	-	-	-	-	-
2 Chelsea South H - -	21654	-	-	1	-	-	1	-
Chelsea North-west *Ww*	19899	-	-	-	-	1	-	-
Chelsea North-east -	21886	-	-	-	-	-	1	-
3 Hanover-square - -	19773	-	-	-	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	-	7	1	-	2	1	-
4 St. John Westminster -	37483	-	6	-	-	2	1	-
St. Margaret West. *W* H*w*	30730	-	-	2	-	-	1	1
5 Charing Cross *W* H -	11071	-	1	1	-	1	1	-
Long Acre - - -	11618	-	3	-	-	1	-	-
6 Berwick-street - -	10607	-	-	-	-	-	-	-
St. James's-square -	10753	-	2	-	-	1	-	-
Golden-square *W* -	13966	-	2	-	-	1	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	2	-	-	1	-
Cavendish-square - -	15090	-	-	-	-	-	-	-
Rectory Marylebone *W*	26692	-	1	1	-	-	-	1
St. Mary Marylebone -	22493	-	-	3	-	1	-	-
Christchurch Marylebone	34913	-	-	2	-	1	1	-
St. John Marylebone -	32540	-	-	-	-	-	1	-
8 Hampstead *W* - -	19106	-	-	-	-	-	1	-
9 Regent's Park Pancras -	34927	-	1	-	2	-	-	-
Tottenham-court *w*H -	29371	-	1	-	-	-	2	-
Gray's-inn-lane H -	27808	-	1	-	-	3	-	-
Somers-town - - -	39099	-	-	1	1	1	-	1
Camden-town *W* - -	23266	1	1	1	-	1	-	-
Kentish-town - -	44317	-	1	1	-	1	-	-
10 Islington West † *W*HH	75442	8	-	4	1	5	9	-
Islington East *Ww* -	79899	-	1	3	1	1	1	-
11 Stoke Newington - -	6608	-	-	-	-	-	-	-
Stamford-hill - - -	5483	-	-	-	-	1	-	-
West Hackney - -	24265	1	-	-	-	-	-	-
Hackney *W* H*w* - -	31481	-	-	3	-	-	1	-
South Hackney L -	15458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	1	-	-	-	-	-
St. Giles South *W* -	19483	-	-	-	-	-	2	-
St. Giles North - -	17201	-	-	1	-	-	-	-
13 St. Anne Soho - -	17426	-	-	-	-	-	1	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
St. Clement Danes H -	15207	-	1	-	-	-	1	-
14 St. George-the-Martyr H	19903	-	-	-	-	-	-	1
St. Andrew East. Holb. *W*	12947	-	-	-	-	-	-	-
Saffron-hill - - -	12012	-	-	-	-	-	1	-
15 St. James Clerkenwell *W*	19152	-	-	-	-	-	1	-
Amwell Clerkenwell -	17250	-	-	1	-	1	1	-
Pentonville - - -	13079	-	-	-	-	-	-	-
Goswell-street - -	16200	-	-	-	-	1	1	-
16 Old-street - - -	11504	-	-	-	-	-	-	-
City-road HL - -	17860	-	-	-	-	4	-	-
Whitecross-street - -	14778	-	1	-	-	-	-	-
Finsbury - - -	12931	-	-	2	-	-	-	-
17 St. Botolph East London	20990	-	-	1	-	-	-	-
Cripplegate - - -	19697	-	-	1	-	-	1	-
18 West London North *W*H	11750	-	-	-	-	-	1	-
West London South -	15395	-	3	-	-	-	1	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	-	-	1	-	-
London City South-east	8659	-	-	-	-	3	-	-
London City North-east	11544	-	-	-	-	-	1	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17313	-	-	1	-	-	-	-
St. Leonard Shoreditch L‡	19188	-	-	-	-	-	-	-
Hoxton New Town *w* -	26516	-	-	-	-	1	1	-
Hoxton Old Town - -	25777	-	-	1	-	1	-	-
Haggerstone West *W* -	23260	2	-	-	-	2	1	-
Haggerstone East - -	17310	-	-	-	-	1	-	-
21 Hackney Road - -	26298	-	-	-	-	1	-	1
Green, Bthnl. Grn. *W* HL‡	31789	1	-	1	-	2	2	1
Church, Bethnal Green -	25528	-	1	1	-	-	-	-
Town, Bethnal Green -	21486	-	-	-	-	1	4	-
22 Artillery Whitechapel -	6557	-	-	1	-	-	-	-
Spitalfields - - -	15700	-	1	1	-	-	-	-
Mile End New Town *W*	15392	-	-	-	-	-	5	1
Whitechapel North -	12122	-	1	-	-	-	-	-
Whitechapel Church H	8062	-	-	-	-	-	-	-
Goodman's Fields - -	11166	-	1	-	-	-	-	-
Aldgate - - - -	9971	-	-	1	-	-	-	-
23 St. Mary St. Geo. East	18181	-	-	1	-	-	-	-
St. Paul St. Geo. East -	21015	-	-	-	-	-	3	-
St. John St. Geo. East *W*	9695	-	-	-	-	2	-	-
24*a* Shadwell *W* - - -	12537	-	-	-	-	-	1	-
Ratcliff *W* - - -	16874	1	-	-	-	1	2	-
Limehouse *W* - -	27161	1	-	-	-	-	-	-
24*b* Mile End Old Town, West.	33747	-	-	-	-	-	1	-
Mile End Old T., East. *Www*	39317	-	1	-	-	-	3	-
25 Bow *w*I.‡ - - -	35667	-	-	-	-	-	-	-
Poplar *W* - - -	43529	1	-	-	1	1	2	2
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	1	-	-	1	-
St. Saviour Sthwark. HH	19101	-	1	-	1	-	1	-
27 St. Olave Southwark HH	7663	-	-	-	-	-	1	-
St. John Horsleydown *W*	11393	-	1	-	-	2	-	-
28 St. James Bermondsey -	25154	-	2	-	-	-	-	-
St. Mary Magdalen *W*	16505	-	1	-	-	-	-	-
Leather Market - -	16696	-	-	-	-	1	-	-
29 Kent Road - - -	19652	-	-	1	1	-	-	-
Borough Road *W* -	16668	-	-	-	-	-	-	-
London Road L - -	19190	-	-	-	-	-	-	-
30 Trinity Newington -	22675	-	-	1	-	2	-	-
St. Peter Walworth *W*	44463	-	-	-	-	1	-	1
St. Mary Newington -	15082	1	-	1	-	-	-	-
31 Waterloo Road 1st - -	15269	-	-	1	-	-	1	-
Waterloo Road 2nd -	18640	-	-	-	-	-	-	1
Lambeth Church 1st -	19839	-	-	-	-	1	-	-
Lambeth Church 2nd *W*	29542	-	-	-	-	2	-	-
Kennington 1st - -	30785	-	1	1	-	1	1	-
Kennington 2nd - -	20440	-	-	1	-	-	-	1
Brixton - - -	20067	-	-	-	1	1	-	-
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	-	1	1	-	-	-	-
Battersea *Ww* - -	19600	-	-	-	-	-	-	-
Wandsworth L - -	13346	-	-	-	-	1	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	1	-
33 Dulwich - - - -	1723	-	-	-	1	-	-	-
Camberwell *W* L‡L‡ -	21297	-	-	1	-	-	-	-
Peckham - - -	28135	-	-	1	-	1	1	-
St. George Camberwell -	20333	-	-	-	-	-	-	-
34 Rotherhithe *W* - -	24502	-	-	-	-	-	-	-
35 St. Paul Deptford - -	37834	-	-	1	-	1	-	-
St. Nicholas Deptford -	8139	-	-	-	-	-	1	-
Greenwich West H -	21696	-	1	-	-	-	-	-
Greenwich East *W* H -	18306	-	-	-	-	-	-	1
Woolwich Dockyard H -	22919	-	1	-	-	-	1	-
Woolwich Arsenal H -	18776	-	-	1	-	2	-	-
36 Plumstead - - -	32974	-	-	-	-	-	-	-
Eltham - - -	8009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 24TH JANUARY 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
JANUARY.																											
SUNDAY . .	18	Perigee	29·243	44·0	31·9	12·1	39·7	34·9	50·0	30·0	40·6	38·4	4·8	7·7	0·0	+ 3·4	83	S.W.	N.W.&W.	6·0	0·5	2·0	220	440	0·28	6
MONDAY . .	19	New	29·284	49·6	39·0	10·6	45·2	37·3	58·6	32·0	40·1	37·9	7·9	12·8	3·9	+ 8·7	74	N.W.	N.W. & W.S.W.	10·0	1·0	2·5	295	635	0·00	1
TUESDAY .	20	..	29·151	49·9	38·0	11·9	41·3	31·2	72·0	37·0	40·6	38·4	10·1	12·1	9·0	+ 4·5	64	W.S.W.	W.	20·0	3·0	8·0	295	669	0·00	0
WEDNESDAY	21	..	29·572	47·0	37·0	10·0	41·9	35·2	69·6	29·7	41·6	39·4	6·7	9·7	2·0	+ 4·8	77	W.	W.N.W. & W.S.W.	9·0	0·0	2·0	200	458	0·00	0
THURSDAY.	22	..	29·629	53·0	40·1	12·9	47·8	43·8	65·6	28·3	41·6	38·4	4·1	8·0	2·3	+10·5	90	S.W.	S.W.	10·0	0·0	2·5	245	572	0·03	4
FRIDAY . .	23	In Equator	29·538	53·8	39·4	14·4	46·4	41·0	70·0	38·2	43·1	39·9	5·4	7·8	3·0	+ 8·9	82	S.W.	S.W.	15·0	0·0	3·5	260	493	0·01	0
SATURDAY.	24	..	29·594	51·0	36·9	14·1	44·4	36·3	73·0	32·7	43·6	39·4	8·1	15·0	1·7	+ 6·6	73	S.W.	W.S.W.	15·0	0·0	4·0	270	570	0·00	1
MEANS . .		..	29·430	49·8	37·5	12·3	43·8	37·1	65·5	32·6	41·6	38·8	6·7	10·4	3·1	+ 6·7	78	S.W.		..	..	..	Sum 1785	Sum 3837	Sum 0·32	1·7
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
JANUARY.			
SUNDAY . .	18	Strong positive during the morning.	The greater portion of the sky was covered with cloud throughout the day. Rain fell heavily between 4h. A.M. and 7h. A.M. Strong wind.
MONDAY . .	19	No electricity was shown.	Cloudy for the most part till evening; partially clear, at times, afterwards. Strong wind.
TUESDAY . .	20	No electricity was shown.	The sky was for the most part clear throughout the day. A very heavy gale of wind.
WEDNESDAY	21	Positive, with variable tension during the evening. Sparks were shown.	A fine day; partially cloudy at all times; the clouds were of a light kind.
THURSDAY .	22	No electricity was shown.	Partially clear till evening; overcast afterwards. Strong wind. Rain fell during the earlier portion of the morning.
FRIDAY . .	23	Negative and very active during the afternoon. Sparks were shown. Moderate positive at night.	The morning was overcast; partially clear during the afternoon; cloudless at night. A gale of wind during the morning. Occasional squalls of rain.
SATURDAY .	24	No electricity was shown.	Partially cloudy till evening; clear afternoon. A magnetic disturbance was shown.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·76 in. at the beginning of the week to 29·24 in. by 0½h. P.M. on the 18th; increased to 29·34 in. by 3h. P.M. on the 19th; decreased to 28·98 in. by 9h. A.M. on the 20th; increased to 29·69 in. by 9h. P.M. on the 21st; decreased to 29·44 in. by 9h. A.M. on the 23d; increased to 29·72 in. by 9h. P.M. on the 23d; decreased to 29·55 in. by 9h. A.M. on the 24th; and was 29·70 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 5. 1863. Vol. XXIV.] Week ending Saturday, January 31. [Price 1½*d*.

General Register Office, Somerset House,
February 2d, 1863.

In the week that ended last Saturday the deaths in London declined to 1354. Previously the number had been above 1400 in every week, except one, since the first week of November, when it was 1307. The mortality of young persons was the same last week as in the first week of November, but that of old people was greater. The deaths of persons sixty years old and upwards was 238 in the earlier period; last week they were 292.

The average number of deaths in ten weeks (of 1853–62) corresponding with last week, corrected for increase of population, is 1466. The present return is less than the estimated number by 112.

Two children died of small-pox at 1 Dock Cottages, Millwall; and four children died of it at 22 Castle-alley, Whitechapel. No less than six deaths from small-pox and fever were registered in Castle-alley in the week. Seven deaths were returned by the Small-pox Hospital; and the total number from small-pox in London was 39. This disease is on the increase.

Measles declined to 34 deaths; and scarlatina to 49. The former was fatal in 4 cases in Belgrave sub-district; the latter in 4 in St. Mary Paddington, and in 7 in Islington. There were 71 deaths from typhus, typhoid fever, &c., and 5 of these occurred in Poplar.

A widow died at the age of 92, and another at 96 years.

The son of a brewer's servant died at 1 Elizabeth-place, Ratcliff, by "hæmorrhage from a wound in the head, caused by a shell falling on him from the mantel-piece." (*Inquest*). The Coroner adds in his report to the Registrar, that the mother has lost five children in this way, two of whom died in the London Hospital from a scratch in the hand. If they bleed but the smallest quantity they die. Dr. Arnold states that this is the consequence of a hæmorrhagic diathesis.

Last week the births of 1123 boys and 988 girls, in all 2111 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 2008.

Metropolitan Waters in January 1863.

These waters according to the analyses of Dr. Robert Dundas Thomson, F.R.S., are generally much more impure than usual, the amount of organic impurity, especially in the Thames waters, being present in great excess. The Chelsea and Southwark waters presented a milky aspect. The Lambeth and East London waters were also somewhat turbid. The others contained no matter in suspension. Larger reservoirs by which the necessity of pumping during rain might be obviated would be one remedy for these evils.

	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water	0·0	0·0
Loch Katrine Water, new supply to Glasgow	2·35	·605
Manchester Water Supply	3·33	·680
Earl-street Well, Edgware-road	113·84	33·20
Thames Companies.		
Chelsea	20·64	3·76
Southwark	20·80	2·96
West Middlesex	20·00	2·40
Grand Junction	20·68	2·92
Lambeth	19·36	3·68
Other Companies.		
Kent	27·20	2·20
East London	22·60	1·76
New River	20·80	1·92

The Table is read thus: Loch Katrine water contains in the gallon 2·35 degrees or grains of foreign matter in solution, of which ·605 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·857 in. The mean daily reading was above 30 in. on the first four days of the week. The barometer rose to 30·39 in. on Wednesday, and it fell to 29·23 in. on Saturday. The mean temperature of the air in the week was 44·5°, which is 6·6° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average throughout the week, and this excess was 10° and 11° on Thursday and Friday. The highest day temperature was 55·2° on Thursday. The lowest night temperature was 32·2° on Wednesday. The range of temperature in the week was therefore 23·0°. The mean daily range was 11·9°. The difference between the mean dew-point temperature and air temperature was 5°. The mean degree of humidity of the air was 83 (complete saturation being represented by 100). On Tuesday the humidity fell so low as 70. On that day the wind was in the north-west; the rest of the week till Saturday afternoon it was in the south-west. Six tenths of an inch of rain fell, nearly all of which was on Saturday. The mean of the highest temperatures of the water of the Thames was 43·9°; the mean of the lowest was 41·4°.

Whitechapel; *Church.*—At the London Hospital, on 26th January, a vesuvian maker's child (male), aged one year, "drinking water containing phosphoric acid in which certain matches called 'vesuvians' had been floating."

St. George-in-the-East; *St. Mary.*—At 5 Betts-street, on 27th January, the daughter of a sugar baker, aged 2 months, "scleroma, asthenia (4 days)."

Stepney; *Ratcliff.*—At 1 Elizabeth-place, on 26th January, the son of a brewer's servant (deceased), aged 4 years, "hæmorrhage from a wound in the head caused by a shell from the mantel-piece falling on him." (*Inquest.*) The coroner adds in his report to the Registrar:—"The mother has lost five children in this way; if they only bleed the smallest quantity they die. Dr. Arnold says it is from a hæmorrhagic diathesis. Two have died in the London Hospital from a scratch on the hand."

Births Registered last Week, and in the Fifth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1559	1655	1648	1726	1891	1842	1922	1943	2050	2020	1825·6	2111
Males . .	827	857	845	880	976	910	939	1003	1049	1007	929·3	1123
Females . .	732	798	803	846	915	932	983	940	1001	1013	896·3	988

Deaths Registered last Week, and in the Fifth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1220	1204	1604	949	1368	1314	1243	1389	1544	1492	1332·7	1354
Males . .	649	619	803	476	682	646	630	691	768	763	672·7	695
Females . .	571	585	801	473	686	668	613	698	776	729	660·0	659

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Nov. 8.	Nov. 15.	Nov. 22.	Nov. 29.	Dec. 6.	Dec. 13.	Dec. 20.	Dec. 27.	Jan. 3.	Jan. 10.	Jan. 17.	Jan. 24.	Jan. 31.
Deaths - - - -	1307	1429	1559	1745	1619	1408	1419	1292	1553	1535	1477	1426	1354
Deaths under 20 years of age	674	767	779	856	762	708	726	683	747	743	734	721	671
Deaths at 60 years of age and upwards - - -	238	263	307	390	379	317	282	248	354	342	331	302	292
Deaths from Smallpox - -	13	13	13	14	10	22	34	28	35	24	21	17	39
" " Measles - -	61	65	83	94	91	74	79	61	69	61	66	53	34
" " Scarlatina - -	89	100	106	95	88	84	69	77	73	82	81	63	49
" " Diphtheria -	10	17	13	18	17	11	20	18	8	13	15	12	15
" " Whooping-cough	28	40	50	43	51	51	47	57	57	53	62	66	59
" " Typhus - -	54	69	67	74	71	62	70	47	58	62	49	71	71
" " Diarrhœa - -	28	29	25	19	19	11	14	9	16	13	11	13	18
" " Phthisis - -	152	166	177	169	167	149	144	129	169	174	173	131	142
" " Bronchitis - -	101	130	186	269	201	194	181	140	188	194	170	185	154
" " Pneumonia -	73	115	103	131	80	75	80	81	71	76	104	87	54
" " Heart Disease -	51	66	75	71	92	66	56	65	72	54	66	60	44
Mean Temperature of the Air	44·9°	37·8°	38·3°	37·1°	44·8°	44·1°	42·1°	42·2°	43·8°	40·1°	38·1°	43·8°	44·5°
Humidity of the Air - -	96	91	88	89	95	87	86	88	89	90	89	78	83

DEATHS in LONDON, from ALL CAUSES, Registered in the FIFTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 5 1853	Feb. 4 1854	Feb. 3 1855	Feb. 2 1856	Feb. 7 1857	Feb. 6 1858	Feb. 5 1859	Feb. 4 1860	Feb. 2 1861	Feb. 1 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 31, 1863. Deaths of Persons of the Ages: ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	36°·5	42°·0	29°·3	33°·5	32°·3	37°·8	39°·6	36°·3	42°·3	45°·8	37°·5		44°·5					
	ALL CAUSES	1220	1204	1604	949	1368	1314	1243	1389	1544	1492	1332·7		1354	671	162	229	246	46
	SPECIFIED CAUSES	1208	1168	1531	935	1355	1303	1221	1363	1530	1461	1307·5		1344	668	160	229	241	46
	(CLASSES.)																		
I.	ZYMOTIC DISEASES	250	290	339	241	222	241	285	285	290	349	279·2		359	269	36	25	26	3
II.	CONSTITUTIONAL "	246	238	257	199	296	248	221	225	248	248	242·6		231	79	66	64	22	..
III.	LOCAL "	512	478	677	369	642	622	525	656	766	657	590·4		541	208	43	125	147	18
IV.	DEVELOPMENTAL "	171	148	196	117	157	160	156	151	182	174	161·2		167	90	6	2	44	25
V.	VIOLENT DEATHS	29	14	62	9	38	32	34	46	44	33	34·1		46	22	9	13	2	..
	(ORDERS.)																		
I.	1. MIASMATIC DISEASES	236	263	321	223	200	223	262	256	265	322	257·1		337	256	33	22	23	3
	2. ENTHETIC "	5	7	5	8	5	2	9	11	8	12	7·2		11	6	2	2	1	..
	3. DIETIC "	7	17	10	7	16	11	14	16	15	14	12·7		9	5	1	1	2	..
	4. PARASITIC "	2	3	3	3	1	5	..	2	2	1	2·2		2	2	..	..	..	..
II.	1. DIATHETIC "	38	46	62	32	59	55	36	50	44	40	46·2		39	6	7	12	14	..
	2. TUBERCULAR "	208	192	195	167	237	193	185	175	204	208	196·4		192	73	59	52	8	..
III.	1. DISEASES OF NERVOUS SYSTEM	134	126	140	90	143	139	137	116	168	142	133·5		145	69	7	38	29	2
	2. " OF ORGANS OF CIRCULATION	43	53	49	38	66	53	52	70	70	85	57·9		47	6	6	20	13	2
	3. " OF RESPIRATORY ORGANS	250	214	419	183	359	353	258	389	447	367	323·9		256	118	14	40	72	12
	4. " OF DIGESTIVE ORGANS	56	53	43	41	47	48	48	52	43	46	47·7		60	11	9	13	25	2
	5. " OF URINARY ORGANS	13	21	9	9	17	16	15	17	22	13	15·2		16	2	1	7	6	..
	6. " OF ORGANS OF GENERATION	4	2	2	..	4	4	7	4	5	2	3·4		3	..	2	1	..	..
	7. " OF ORGANS OF LOCOMOTION	5	4	5	5	2	2	5	3	5	1	3·7		9	2	3	3	1	..
	8. " OF INTEGUMENTARY SYSTEM	7	5	10	3	4	7	3	5	6	1	5·1		5	..	1	3	1	..
IV.	1. DEV. DISEASES OF CHILDREN	61	61	73	39	47	36	44	36	56	42	49·5		55	55	..	..	..	..
	2. " OF ADULTS	4	10	4	7	3	1	7	3	11	5	5·5		7	..	6	1	..	..
	3. " OF OLD PEOPLE	77	46	73	44	64	75	49	51	51	79	60·9		64	..	..	..	39	25
	4. DISEASES OF NUTRITION	29	31	46	27	43	48	56	61	64	48	45·3		41	35	..	1	5	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					30	29	34	39	32			38	21	6	9	2	..
	* 3. HOMICIDE						..	3	6	4	1			2	1	1	..	..	..
	4. SUICIDE						2	2	6	1	..			6	..	2	4	..	..
	5. EXECUTION						..	..	..	..	..			..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	29	14	62	9	38	32	34	46	44	33	34·1		..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	7	13	11	2	6	7	12	4	5	11	7·8		6	2	1	..	3	..
	CAUSES NOT SPECIFIED	5	23	62	12	7	4	10	22	9	20	17·4		4	1	1	..	2	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 5 1853	Feb. 4 1854	Feb. 3 1855	Feb. 2 1856	Feb. 7 1857	Feb. 6 1858	Feb. 5 1859	Feb. 4 1860	Feb. 2 1861	Feb. 1 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 31, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	36·5°	42·0°	29·3°	33·5°	32·3°	37·8°	39·6°	36·3°	42·3°	45·8°	37·5°	44·5° (Mean Temp.)					
I.	ORDER 1.																	
	1. Small-pox	11	7	35	15	3	3	11	44	6	..	13·5	39	31	7	1	..	..
	2. Measles	3	19	26	14	38	57	33	22	40	21	27·3	34	34	..	..	..	..
	3. Scarlatina	40	32	64	33	25	31	92	39	21	70	47·8	49	46	3	..	..	..
	Diphtheria								4	12	15		15	14	1	..	..	..
	4. Quinsy	4	2	3	3	1	2	1	4	3	4	2·7	..	..	..	..	..	..
	5. Croup	11	17	15	12	7	7	9	16	23	25	14·2	24	24	..	..	..	..
	6. Whooping-cough	64	78	66	44	61	51	50	48	91	68	62·1	59	59	..	..	..	..
	7. Typhus (and Infantile fever)	61	42	43	69	38	32	32	31	21	70	43·9	71	30	11	13	16	1
	8. Erysipelas	5	13	15	3	9	9	9	9	3	7	8·2	5	1	2	1	..	1
	9. Metria	2	4	4	4	2	2	4	6	4	6	3·8	3	..	3	..	..	..
	10. Carbuncle	..	1	3	1	3	3	2	1	..	..	1·4	2	..	1	1	..	..
	11. Influenza	3	1	7	1	1	3	2	4	2	6	3·0	1	..	..	..	1	..
	12. Dysentery	3	..	7	2	..	3	2	4	2	3	2·6	..	..	..	..	..	..
	13. Diarrhœa	13	31	20	16	8	8	10	13	23	14	15·6	18	7	1	3	6	1
	14. Cholera	2	1	1	2	..	..	..	..	..	..	·6	..	..	..	..	..	..
	15. Ague	..	..	..	..	..	..	..	..	..	..	..	4	3	1	..	..	..
	16. Remittent fever	5	5	4	1	2	4	..	5	2	..	2·8	5	5	..	..	..	..
	17. Rheumatism	9	10	8	3	2	8	5	6	12	13	7·6	8	2	3	3	..	..
	ORDER 2.																	
	1. Syphilis	3	6	5	7	4	2	8	9	5	9	5·8	10	6	2	1	1	..
	2. Stricture of Urethra	2	1	..	1	1	..	1	2	2	3	1·3	1	..	..	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	1	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	1	..	1	2	3	2	1	2	..	1·2	..	..	..	..	..	..
	2. Want of Breast-milk	4	11	10	4	7	6	7	11	10	9	7·9	5	5	..	..	..	..
	3. Purpura and Scurvy	2	2	..	..	1	..	1	..	1	..	·7	1	..	..	..	1	..
	4. Alcoholism *a* Del. Tremens	1	1	..	1	4	1	3	2	1	4	1·8	1	..	1	..	..	..
	4. Alcoholism *b* Intemperance	..	2	..	1	2	1	1	2	1	1	1·1	2	..	..	1	1	..
	ORDER 4.																	
	1. Thrush	2	3	3	3	1	5	..	2	2	1	2·2	2	2	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	2	..	1	..	..	2	4	1	3	1·4	..	..	..	..	..	..
	2. Dropsy	14	14	33	9	33	22	22	17	18	11	19·3	12	5	2	3	2	..
	3. Cancer	21	25	21	15	24	29	11	25	20	18	20·9	25	..	5	8	12	..
	4. Noma	..	1	..	..	..	..	..	..	2	2	·5	1	1	..	..	..	..
	5. Mortification	2	4	8	7	2	4	1	4	3	6	4·1	1	..	..	1	..	..
	ORDER 2.																	
	1. Scrofula	10	12	7	2	10	5	3	8	13	6	7·6	6	3	..	2	1	..
	2. Tabes Mesenterica	18	14	14	10	12	15	13	9	11	15	13·1	16	16	..	..	..	..
	3. Phthisis	151	139	137	131	184	141	152	142	142	163	148·2	142	26	59	50	7	..
	4. Hydrocephalus	29	27	37	24	31	32	17	16	38	24	27·5	28	28	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	12	8	12	6	10	11	11	12	12	5	9·9	10	9	..	1	..	..
	2. Apoplexy	26	15	23	20	29	33	29	18	36	41	27·0	38	7	2	17	11	1
	3. Paralysis	29	33	27	13	42	23	25	32	37	28	28·9	22	..	1	11	10	..
	4. Insanity	1	2	3	..	3	6	2	..	1	1	1·9	..	..	..	..	..	..
	5. Chorea	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy	5	11	14	2	10	13	6	6	8	10	8·5	5	..	2	3	..	..
	7. Convulsions	51	34	46	40	32	41	52	37	48	40	42·1	50	50	..	..	..	..
	8. *Brain Disease, &c.*	10	22	15	9	17	12	12	11	26	17	15·1	20	3	2	6	8	1
	ORDER 2.																	
	1. Pericarditis	1	4	3	3	5	3	1	2	2	3	2·7	2	..	..	2	..	..
	2. Aneurism	1	1	2	3	..	1	2	3	4	3	2·0	1	..	1	..	..	..
	3. *Heart Disease, &c.*	41	48	44	32	61	49	49	65	64	79	53·2	44	6	5	18	13	2
	ORDER 3.																	
	1. Laryngitis	7	7	9	8	7	10	6	4	9	16	8·3	15	13	1	1	..	..
	2. Bronchitis	110	121	226	93	224	228	138	217	289	226	187·2	154	57	5	26	56	10
	3. Pleurisy	1	3	6	..	2	2	1	2	7	2	2·6	2	1	1	..	..	..
	4. Pneumonia	95	63	139	56	96	82	94	136	110	82	95·3	54	40	4	4	5	1
	5. Asthma	23	9	30	19	26	28	13	23	24	23	21·8	20	1	1	7	10	1
	6. *Lung Disease, &c.*	14	11	9	7	4	3	6	7	8	18	8·7	11	6	2	2	1	..
	ORDER 4.																	
	1. Gastritis	3	..	1	1	..	1	3	3	1	1	1·4	3	..	..	1	1	1
	2. Enteritis	10	7	5	4	4	2	2	2	6	3	4·5	10	5	1	1	2	1
	3. Peritonitis	5	5	2	2	4	3	1	6	2	2	3·2	3	..	2	..	1	..
	4. Ascites	..	1	2	3	3	..	2	..	3	3	1·7	5	..	2	2	1	..
	5. Ulceration of Intestines	3	2	4	1	5	1	4	2	3	1	2·6	3	..	1	..	2	..
	6. Hernia	3	1	4	4	4	8	1	8	3	3	3·9	4	1	..	..	3	..
	7. Ileus	2	3	6	2	2	3	2	1	3	2	2·6	4	..	..	1	3	..
	8. Intussusception	1	4	2	1	1	..	1	..	1	..	1·1	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FIFTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday. Feb. 5 1853	Feb. 4 1854	Feb. 3 1855	Feb. 2 1856	Feb. 7 1857	Feb. 6 1858	Feb. 5 1859	Feb. 4 1860	Feb. 2 1861	Feb. 1 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 31, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	36°·5	42°·0	29°·3	33°·5	32°·3	37°·8	39°·6	36°·3	42°·3	45°·8	37°·5	44°·5					
IV.	9. Stricture of Intestines	1	..	1	2	1	1	1	1	1	1	1·0	1	..	..	..	1	..
	10. Fistula	..	2	1	..	..	..	1	1	..	1	·6	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	7	5	4	2	6	7	9	9	7	11	6·7	4	2	..	..	2	..
	12. *Pancreas Disease, &c.*	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	..
	13. Hepatitis	4	6	2	3	..	2	2	3	4	5	3·1	5	..	..	3	2	..
	14. Jaundice	2	3	2	1	6	3	3	6	3	2	3·1	2	2	..	..	..	..
	15. *Liver Disease, &c.*	15	14	7	13	10	16	16	10	6	11	11·8	16	1	3	5	7	..
	16. *Spleen Disease, &c.*	..	..	..	1	1	1	..	..	..	..	·3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	2	3	1	..	..	..	1	1	1	..	·9	3	..	..	3	..	..
	2. Ischuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria (Bright's disease)	2	6	..	2	7	5	5	7	10	8	5·2	6	2	1	1	2	..
	4. Diabetes	1	1	..	1	..	..	2	1	5	1	1·2	1	..	..	..	1	..
	5. Stone	..	..	..	1	2	..	..	..	1	1	·5	..	..	..	..	..	..
	6. Cystitis	..	2	2	..	..	1	1	..	..	..	·6	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	8	9	6	5	8	10	6	8	5	3	6·8	6	..	..	3	3	..
	ORDER 6.																	
	1. Ovarian Dropsy	1	1	..	..	..	1	1	1	2	1	·8	1	..	1	..	..	..
	2. *Uterus Disease, &c.*	3	1	2	..	4	3	6	3	3	1	2·6	2	..	1	1	..	..
	ORDER 7.																	
	1. Arthritis	1	..	1	1	..	..	..	..	..	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	4	4	4	4	2	2	5	3	5	1	3·4	9	2	3	3	1	..
	ORDER 8.																	
	1. Phlegmon	2	3	6	3	4	4	2	3	3	..	3·0	4	..	1	2	1	..
	2. Ulcer	4	1	2	..	..	2	1	1	2	1	1·4	1	..	..	1	..	..
	3. *Skin Disease, &c.*	1	1	2	..	..	1	..	1	1	..	·7	..	..	..	..	..	..
	ORDER 1.																	
	1. Premature Birth	44	40	47	26	25	21	25	16	25	14	28·3	22	22	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					1	2	1	1	2		5	5	..	..	..	..
	3. Spina Bifida						..	..	1	..	2		1	1	..	..	..	..
	4. Other Malformations	..	3	4	4	5	3	1	..	2	1	2·3	2	2	..	..	..	..
	5. Teething	17	18	22	9	17	11	16	18	28	23	17·9	25	25	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	4	10	4	7	3	1	7	3	11	5	5·5	7	..	6	1	..	..
	ORDER 3.																	
	1. Old Age	77	46	73	44	64	75	49	51	51	79	60·9	64	..	..	..	39	25
	ORDER 4.																	
	1. Atrophy and Debility	29	31	46	27	43	48	56	61	64	48	45·3	41	35	..	1	5	..
	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	15	8	11	10	16		9	1	2	5	1	..
	2. Wounds	*	*	*	*	*	1	3	1	..	1		3	2	1	..	..	..
	3. Burns and Scalds	*	*	*	*	*	10	6	10	12	5		8	7	1	..	..	..
	4. Poison	*	*	*	*	*	..	4	..	2	..		3	2	..	1	..	..
	5. Drowning	*	*	*	*	*	2	1	4	7	3		5	1	2	2	..	..
	6. Suffocation	*	*	*	*	*	2	7	7	6	3		9	8	..	1	..	..
	7. Otherwise	*	*	*	*	*	..	..	1	2	4		1	..	..	..	1	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						..	3	6	4	1		2	1	1	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	..	1	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	1	..	1	..	..		1	..	..	1	..	..
	2. Poison	*	*	*	*	*	1	1	2	..	..		1	..	1	..	..	..
	3. Drowning	*	*	*	*	*	..	1	..	..	..		2	..	..	2	..	..
	4. Hanging	*	*	*	*	*	..	..	3	..	..		1	..	..	1	..	..
	5. Otherwise	*	*	*	*	*	..	..	..	..	..		1	..	1	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	29	14	62	9	38	32	34	46	44	33	34·1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	7	13	11	2	6	7	12	4	5	11	7·8	6	2	1	..	3	..
	Causes not specified or ill-defined	5	23	62	12	7	4	10	22	9	20	17·4	4	1	1	..	2	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the FIFTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Feb. 5 1853	Feb. 4 1854	Feb. 3 1855	Feb. 2 1856	Feb. 7 1857	Feb. 6 1858	Feb. 5 1859	Feb. 4 1860	Feb. 2 1861	Feb. 1 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Jan. 31 1863.
Mean Temperature . . .			36·5°	42·0°	29·3°	33·5°	32·3°	37·8°	39·6°	36·3°	42·3°	45·8°	37·5°	44·5°
LONDON	78029	2803989	1220	1204	1604	949	1368	1314	1243	1389	1544	1492	1332·7	1354
1–6. WEST DISTRICTS .	10786	463388	193	187	254	141	191	193	197	198	257	232	204·3	242
7–11. NORTH DISTRICTS .	13533	618210	244	234	344	199	294	303	234	296	335	349	283·2	293
12–19. CENTRAL DISTRICTS	1938	378058	195	201	260	146	219	178	2[illegible]5	200	248	195	204·7	166
20–25. EAST DISTRICTS .	6230	571158	296	280	339	210	322	307	276	307	306	298	294·1	315
26–36. SOUTH DISTRICTS .	45542	773175	292	302	407	253	342	333	331	388	398	418	346·4	338
1. Kensington* HHHH .	7374	185950	63	53	85	40	54	56	67	69	101	84	67·2	84
2. Chelsea H*w* . . .	865	63439	24	28	26	21	28	28	34	35	35	42	30·1	41
3. St. George Hanover-sq. H	1161	87771	27	33	52	29	38	43	33	39	46	33	37·3	42
4. Westminster* HHHH .	917	68213	37	51	58	30	37	37	38	30	50	35	40·3	44
5. St. Martin-in-the-Fields H	305	22689	15	10	14	14	17	21	12	9	9	14	13·5	13
6. St. James Westminster .	164	35326	27	12	19	7	17	8	13	16	16	24	15·9	18
7. Marylebone HH . .	1509	161680	101	84	106	51	115	115	59	79	102	90	90·2	85
8. Hampstead	2252	19106	6	4	6	4	5	5	5	7	5	7	5·4	4
9. Pancras HH*w* . . .	2716	198788	70	76	114	65	95	93	93	96	124	113	93·9	89
10. Islington HHH . .	3127	155341	50	47	80	52	45	57	54	73	69	93	62·0	71
11. Hackney* H*w* . . .	3929	83295	17	23	38	27	34	33	23	41	35	46	31·7	44
12. St. Giles* H . . .	245	54076	42	19	39	17	44	25	22	26	34	30	29·8	28
13. Strand* H	172	42979	25	14	29	18	29	18	20	18	24	21	21·6	17
14. Holborn* H . . .	196	44862	24	39	32	27	25	26	36	28	30	25	29·2	22
15. Clerkenwell	380	65681	27	37	42	19	28	32	30	34	35	23	30·7	26
16. St. Luke HH . . .	220	57073	26	36	28	22	27	26	29	26	21	40	28·1	19
17. East London* . . .	153	40687	15	22	32	8	20	15	21	19	26	16	19·4	16
18. West London* H . .	138	27145	22	24	34	24	30	18	29	25	53	24	28·3	21
19. London City*	434	45555	14	10	24	11	16	18	18	24	25	16	17·6	17
20. Shoreditch *w* . . .	646	129364	60	70	65	40	68	64	65	75	82	74	66·3	61
21. Bethnal Green H . .	760	105101	70	36	54	31	57	58	55	53	68	46	52·8	49
22. Whitechapel* HH . .	406	78970	31	36	75	63	56	45	40	60	40	44	49·0	68
23. St. George-in-the-East .	243	48891	37	51	35	18	34	45	20	24	21	20	30·5	30
24*a*. Stepney*	576	56572	74	47	66	43	68	31	28	30	39	26	60·8	29
24*b*. Mile-end Old Town H*w*	681	73064						27	30	29	24	46		39
25. Poplar* H*w* . . .	2918	79196	24	40	44	15	39	37	38	36	32	42	34·7	39
26. St. Saviour Southwark* HH	250	36170	17	26	20	16	21	13	18	19	26	20	19·6	10
27. St. Olave Southwark* HH	169	19056	18	17	27	20	22	26	24	23	24	16	21·7	14
28. Bermondsey	688	58355	34	25	39	24	22	28	25	33	26	29	28·5	26
29. St. George Southwark .	282	55510	25	31	28	23	30	21	29	31	32	29	27·9	33
30. Newington	624	82220	25	33	28	19	33	36	31	32	52	43	33·2	28
31. Lambeth H	4015	162044	61	47	81	48	67	48	63	70	83	102	67·0	71
32. Wandsworth*	11695	70403	22	25	36	17	21	28	26	40	35	26	27·6	35
33. Camberwell	4342	71488	26	26	46	18	33	29	31	38	23	41	31·1	36
34. Rotherhithe	886	24502	7	10	6	5	10	17	8	13	13	11	10·0	9
35. Greenwich* HHHHH .	5367	127670	44	50	73	49	64	62	59	64	59	74	59·8	56
36. Lewisham*	17224	65757	13	12	23	14	19	25	17	25	25	27	20·0	20

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 31st January 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	39	34	49	15	59	71	18
No.*								
1-6 WEST DISTRICTS -	463388	2	10	8	4	8	10	11
7-11 NORTH DISTRICTS -	618210	11	5	19	2	11	9	2
12-19 CENTRAL DISTRICTS	378058	1	3	5	-	12	9	-
20-25 EAST DISTRICTS -	571158	17	5	6	4	12	28	3
26-36 SOUTH DISTRICTS -	773175	8	11	11	5	16	15	2
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	1	4	1	-	1	-
St. John Paddington H -	36769	1	-	1	-	-	-	-
Kensington Town *W* -	51910	-	1	-	1	-	1	2
Brompton H - -	18198	-	-	-	-	-	1	2
St. Peter Hammersmith	5415	-	-	-	-	-	-	1
St. Paul Hammersmith	19104	-	-	-	-	-	-	-
Fulham *W* - - -	15539	-	-	-	2	-	-	1
2 Chelsea South H - -	21654	-	-	-	-	-	-	1
Chelsea North-west *Ww*	19899	-	-	-	-	-	-	-
Chelsea North-east -	21886	1	2	-	-	-	1	1
3 Hanover Square - -	19773	-	-	-	-	-	-	1
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	-	4	1	-	2	2	-
4 St. John Westminster -	37483	-	2	-	-	-	-	1
St. Margaret West. *W* H*w*	30730	-	-	-	-	1	4	1
5 Charing Cross *W*H -	11071	-	-	1	-	-	-	-
Long Acre - - -	11618	-	-	1	-	1	-	-
6 Berwick Street - -	10607	-	-	-	-	1	-	-
St. James's Square -	10753	-	-	-	-	-	-	-
Golden Square *W* -	13966	-	-	-	-	3	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	1	-	-	-	-
Cavendish-square - -	15090	-	-	-	-	-	-	-
Rectory Marylebone *W* -	26692	1	-	-	-	-	-	-
St. Mary Marylebone -	22493	-	1	-	-	1	-	-
Christchurch Marylebone	34913	-	-	-	-	-	-	1
St. John Marylebone -	32540	1	-	1	-	-	-	-
8 Hampstead *W* - -	19106	-	-	1	-	-	-	-
9 Regent's Park Pancras -	34927	-	-	1	-	-	-	-
Tottenham-court *w*H -	29371	-	-	1	1	1	-	-
Gray's Inn Lane H -	27808	-	-	-	-	-	1	-
Somers Town - -	39099	-	-	-	-	3	2	-
Camden Town *W* - -	23266	-	1	-	-	1	-	-
Kentish Town - -	44317	-	1	2	-	2	-	-
10 Islington West† *W*HH -	75442	7	-	3	-	1	4	-
Islington East *Ww* -	79899	1	1	4	-	2	-	-
11 Stoke Newington - -	6608	1	-	-	-	-	-	-
Stamford Hill - -	5483	-	-	-	1	-	-	-
West Hackney - -	24265	-	-	-	-	-	-	-
Hackney *W* H*w* - -	31481	-	-	3	-	-	1	1
South Hackney L -	15458	-	1	2	-	-	1	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	1	-	-	-	-	-	-
St. Giles South *W* -	19483	-	-	-	-	1	-	-
St. Giles North - -	17201	-	-	-	-	-	-	-
13 St. Anne Soho - -	17426	-	-	-	-	-	1	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
St. Clement Danes H -	15207	-	-	-	-	-	-	-
14 St. George-the-Martyr H.	19903	-	1	1	-	-	1	-
St. Andrew, East. Holb. *W*	12947	-	-	-	-	-	1	-
Saffron Hill - - -	12012	-	1	-	-	-	-	-
15 St. James Clerkenwell *W*	19152	-	-	-	-	2	1	-
Amwell Clerkenwell -	17250	-	-	-	-	-	-	-
Pentonville - - -	13079	-	-	-	-	1	-	-
Goswell-street - -	16200	-	-	-	-	-	-	-
16 Old-street - - -	11504	-	-	-	-	-	1	-
City-road HL - -	17860	-	-	-	-	1	1	-
Whitecross-street - -	14778	-	-	-	-	-	-	-
Finsbury - - -	12931	-	-	-	-	-	-	-
17 St. Botolph East London	20990	-	1	-	-	-	1	-
Cripplegate - - -	19697	-	-	2	-	3	1	-
18 West London North *W*H	11750	-	-	-	-	1	-	-
West London South -	15395	-	-	1	-	-	-	-
19 London City South-west	7762	-	-	1	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	-	-	1	-	-
London City South-east	8659	-	-	-	-	1	1	-
London City North-east	11544	-	-	-	-	1	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	-	-	-	-	1	1	-
St. Leonard Shoreditch L‡	19188	-	-	-	-	-	-	1
Hoxton New Town *w* -	26516	3	1	-	-	1	3	-
Hoxton Old Town - -	25777	1	1	-	1	-	-	-
Haggerstone West *W* -	23260	-	-	1	-	-	1	-
Haggerstone East - -	17310	-	-	-	1	2	-	-
21 Hackney-road - -	26298	-	-	-	-	1	1	-
Green, Bthnl. Grn. *W* HL‡	31789	-	1	-	-	-	1	1
Church, Bethnal Green -	25528	1	-	-	-	1	-	-
Town, Bethnal Green -	21486	-	-	-	-	3	-	-
22 Artillery Whitechapel -	6557	-	-	1	-	-	1	-
Spitalfields - - -	15700	1	-	-	-	-	-	-
Mile End New Town *W*	15392	1	-	-	2	-	3	-
Whitechapel North -	12122	4	1	1	-	1	1	-
Whitechapel Church H	8062	-	-	-	-	1	-	-
Goodman's Fields - -	11166	-	-	-	-	1	-	-
Aldgate - - -	9071	-	-	-	-	-	2	1
23 St. Mary St. Geo. East -	18181	-	-	1	-	-	-	-
St. Paul St. Geo. East -	21015	-	-	-	-	-	-	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a* Shadwell *W* - -	12537	1	-	-	-	-	-	-
Ratcliff *W* - - -	16874	-	-	-	-	-	2	-
Limehouse *W* - -	27161	1	-	-	-	-	4	-
24*b* Mile End Old Town, West	33747	-	1	1	-	-	2	-
Mile End Old T., East *Www*	39317	-	-	1	-	-	-	-
25 Bow *w*L‡ - - -	35667	-	-	-	-	-	1	-
Poplar *W* - - -	43529	4	-	-	-	-	5	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19101	-	-	-	-	-	-	-
27 St. Olave Southwark HH	7663	1	-	-	-	-	-	-
St. John Horsleydown *W*	11393	-	-	-	-	1	-	-
28 St. James Bermondsey -	25154	1	2	-	-	-	-	-
St. Mary Magdalen *W* -	16505	-	1	-	-	-	-	-
Leather Market - -	16696	-	-	-	-	-	1	-
29 Kent-road - - -	19652	3	-	1	1	2	-	-
Borough-road *W* -	16668	1	-	1	-	1	-	-
London-road L - -	19190	1	-	-	-	1	-	-
30 Trinity Newington -	22675	1	-	-	-	-	-	-
St. Peter Walworth *W*	44463	-	-	2	1	-	-	-
St. Mary Newington -	15082	-	1	-	-	1	-	-
31 Waterloo-road 1st - -	15269	-	-	-	-	-	1	-
Waterloo-road 2nd -	18640	-	-	2	-	-	-	-
Lambeth Church 1st -	19839	-	-	-	-	1	-	-
Lambeth Church 2nd *W*	29542	-	-	-	-	-	-	-
Kennington 1st - -	30785	-	3	-	-	-	2	-
Kennington 2nd - -	20440	-	1	-	-	1	1	-
Brixton - - -	20067	-	-	-	-	-	-	-
Norwood *W* - - -	7462	-	-	-	-	1	-	1
32 Clapham - - -	20894	-	2	-	-	-	-	-
Battersea *Ww* - -	19600	-	-	-	-	-	-	-
Wandsworth L - -	13346	-	-	-	-	-	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	1
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W*L‡L‡ -	21297	-	-	1	-	-	-	-
Peckham - - -	28135	-	-	1	1	-	2	-
St. George Camberwell -	20333	-	-	-	-	-	2	-
34 Rotherhithe *W* - -	24502	-	-	-	-	-	-	-
35 St. Paul Deptford - -	37834	-	1	-	1	3	1	-
St. Nicholas Deptford -	8139	-	-	1	-	2	-	-
Greenwich West H -	21696	-	-	-	1	-	1	-
Greenwich East *W* H -	18306	-	-	-	-	-	2	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	-
Woolwich Arsenal H -	18776	-	-	1	-	-	1	-
36 Plumstead - - -	32974	-	-	1	-	1	1	-
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	1	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 3.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24 *b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 31st January 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
January.																											
Sunday.	25	..	30·127	49·2	36·9	12·3	43·3	37·3	66·0	30·0	43·6	40·4	6·0	8·8	1·9	+ 5·3	79	W.S.W.	W.S.W.	7·0	0·5	1·5	214	441	0·00	0
Monday .	26	First Quarter	30·038	48·0	42·0	6·0	45·6	40·7	56·0	34·4	43·6	40·4	4·9	7·1	3·0	+ 7·3	83	S.W.	S.W.	12·0	0·0	3·0	268	596	0·00	2
Tuesday .	27	..	30·127	52·0	35·5	16·5	41·9	32·8	67·0	35·0	43·6	41·4	9·1	12·1	4·4	+ 3·6	70	SW&NW.	N.W.	8·0	0·0	1·5	113	277	0·08	1
Wednesday	28	..	30·296	47·0	32·2	14·8	39·2	33·3	77·8	25·0	43·6	41·4	5·9	11·3	3·2	+ 1·1	80	W.S.W.	S.W.	3·0	0·0	0·3	170	380	0·00	0
Thursday .	29	..	29·683	55·2	37·8	17·4	48·0	44·6	85·6	28·0	43·6	41·4	3·4	9·2	1·7	+10·1	88	S.W.	S.W.	11·0	1·0	3·0	236	506	0·00	3
Friday . .	30	Greatest Dec. N. Apogee	29·375	51·5	46·0	5·5	49·0	46·8	55·4	43·8	44·6	42·4	2·2	4·4	0·4	+11·4	92	S.W.	S.W.	12·0	1·0	3·5	240	518	0·00	3
Saturday .	31	..	29·353	50·4	39·7	10·7	44·4	41·0	52·0	40·3	44·6	42·4	3·4	6·8	0·2	+ 7·1	88	S.W.	N.W.	5·0	0·0	1·5	150	328	0·52	2
Means . .		..	29·857	50·5	38·6	11·9	44·5	39·5	65·7	33·8	43·9	41·4	5·0	8·5	2·1	+ 6·6	83	S.W.		..	..	..	Sum 1391	Sum 3046	Sum 0·60	1·6
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
January.			
Sunday . .	25	Positive, with generally strong tension.	The sky was more or less covered with cloud throughout the day.
Monday. .	26	No electricity was shown.	Cloudy for the most part throughout the day.
Tuesday .	27	Positive, with variable tension.	Cloudy till near noon; afterwards the sky was clear. Rain fell between 5½h. A.M. and 7h. A.M.
Wednesday	28	Positive, with weak tension.	A fine day. The amount of cloud was variable, but for the most part small. Hoar frost.
Thursday .	29	No electricity was shown.	Cloudy during the morning; at other times of the day the sky was partially clear. Thick rain fell between 9h. A.M. and 10h. A.M.
Friday . .	30	No electricity was shown.	The greater part of the sky was covered with cloud at all times of the day. Thin rain fell during the earlier portion of the morning.
Saturday .	31	Negative, and very active during the morning. Sparks and galvanic currents were shown.	Cloudy for the most part till evening, and clear afterwards. Rain fell during the morning.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·70 in. at the beginning of the week to 30·21 in. by 9h. P.M. on the 25th; decreased to 29·86 in. by 9h. P.M. on the 26th; increased to 30·39 in. by 9h. A.M. on the 28th; decreased to 29·23 in. by noon on the 31st of January; and was 29·62 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 6. 1863. Vol. XXIV.] Week ending Saturday, February 7. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
February 9th, 1863.

By favour of a mild winter the mortality of London has declined constantly during the last five weeks. In the week that ended January 3d the deaths were 1553; in that which ended last Saturday they were 1310.

The average number of deaths in the weeks of ten years 1853–62 that correspond with last week is, with a correction for increasing population, 1444. The number in the present return is, therefore, less by 134 than it would have been if the average rate of mortality had prevailed.

The mortality from zymotic diseases was last week above the average, whilst from pulmonary diseases it was greatly below the average. Under the former head are classed 348 deaths, against a corrected average of 303; under the latter head 250, the corrected average being 342. Phthisis is not classed in the Tables with pulmonary diseases: it was fatal in 125 cases, the corrected average being 162.

There were 28 deaths from small-pox in the week; 25 from measles, 61 from scarlatina, 18 from diphtheria, 66 from whooping-cough, 63 from typhus, and as many as 28 from croup. There were 154 from bronchitis, 62 from pneumonia, and 66 from heart disease. Six children died of cyanosis; an infant by murder; one person by intemperance. Two widows died at the respective ages of 95 and 96 years.

Four deaths from scarlatina occurred in the sub-district St. Mary Paddington; 4 in Somers Town, and 5 in Kentish Town, from the same disease; also 4 in the East sub-district of Islington.

A boy, 14 years of age, died of locked jaw from the continued irritation of decayed teeth. A woman, aged 56 years, was found dead in bed from destitution, at $7\frac{1}{2}$ Upper Cornwall-street, St. George-in-the-East.

Last week the births of 1055 boys and 1038 girls, in all 2093 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 2068.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·897 in. The mean daily reading was above 30 in. on the last three days. The reading fell to 29·60 in. on Sunday, and rose to 30·17 in. on Friday. The mean temperature of the air in the week was 45·3°, which is 7·4° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average throughout the week; and this excess was about 9° on four days. The lowest night temperature was 32·6° on Wednesday; and the highest day temperature was 55·1° on Saturday. The range of the thermometer in the week was therefore 22·5°. The mean daily range was 11·2°. The difference between the mean dew-point temperature and air temperature was 3·1°. The mean degree of humidity of the air was 89, complete saturation being represented by 100. The wind almost constantly blew from a south-westerly point. Some rain fell on four days, but the whole amount was only 0·11 in. The mean of the highest temperatures of the water of the Thames was 45·3°; that of the lowest was 43·0°.

West London; *North.*—At St. Bartholomew's Hospital, on 30th January, a chemist's errand boy, aged 14 years, "locked jaw and tetanus from the continued irritation of decayed teeth." *Post mort.* (*Inquest.*)

Whitechapel; *Aldgate.* — At 14 Cooper's-court, Blue Anchor-yard, on 26th January, the wife of a general labourer, aged 28 years, "colica pictonum."

St. George-in-the-East; *St. Paul.*—At 7½ Upper Cornwall-street, on 2d February, a single woman, aged 56 years, "found dead in bed; destitution." (*Inquest.*)

Poplar; *Bow.*—At Bromley Locks, Bromley, on 25th January, the daughter of a labourer, aged 8 years, "suffocation by drowning; she committed suicide from the fear of punishment for breaking a basin, her parents being cruel towards her." (*Inquest.*)

St. Olave Southwark; *St. Olave.* — At Guy's Hospital, on 28th January, a sailor in a Peruvian war ship, aged 17 years, "measles, broncho-pneumonia." Recently from Peru (a native).

In same sub-district, at Guy's Hospital, on 1st February, a seaman in a Peruvian ship of war, aged 25 years, "measles, broncho-pneumonia." A Peruvian recently arrived here.

Births Registered last Week, and in the Sixth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1653	1797	1832	1788	1851	1836	1754	2021	2066	2197	1879·5	2093
Males . .	849	925	934	895	947	943	898	1030	1067	1095	958·3	1055
Females .	804	872	898	893	904	893	856	991	999	1102	921·2	1038

Deaths Registered last Week, and in the Sixth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1235	1178	1546	1151	1264	1195	1274	1442	1459	1384	1312·8	1310
Males . .	622	593	764	570	606	597	631	754	727	704	656·8	629
Females .	613	585	782	581	658	598	643	688	732	680	656·0	681

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Nov. 15.	Nov. 22.	Nov. 29.	Dec. 6.	Dec. 13.	Dec. 20.	Dec. 27.	Jan. 3.	Jan. 10.	Jan. 17.	Jan. 24.	Jan. 31.	Feb. 7.
Deaths	1429	1559	1745	1619	1408	1419	1292	1553	1535	1477	1426	1354	1310
Deaths under 20 years of age	767	779	856	762	708	726	683	747	743	734	721	671	659
Deaths at 60 years of age and upwards	263	307	390	379	317	282	248	354	342	331	302	292	266
Deaths from Small-pox . .	13	13	14	10	22	34	28	35	24	21	17	39	28
" " Measles . . .	65	83	94	91	74	79	61	69	61	66	53	34	25
" " Scarlatina . .	100	106	95	88	84	69	77	73	82	81	63	49	61
" " Diphtheria . .	17	13	18	17	11	20	18	8	13	15	12	15	18
" " Whooping-cough	40	50	43	51	51	47	57	57	53	62	66	59	66
" " Typhus . . .	69	67	74	71	62	70	47	58	62	49	71	71	63
" " Diarrhœa . .	29	25	19	19	11	14	9	16	13	11	13	18	15
" " Phthisis . . .	166	177	169	167	149	144	129	169	174	173	131	142	125
" " Bronchitis . .	130	186	269	201	194	181	140	188	194	170	185	154	154
" " Pneumonia . .	115	103	131	80	75	80	81	71	76	104	87	54	62
" " Heart Disease .	66	75	71	92	66	56	65	72	54	66	60	44	66
Mean Temperature of the Air	37°·3	38°·3	37°·1	44°·8	44°·1	42°·1	42°·2	43°·8	40°·1	38°·1	43°·8	44°·5	45°·3
Humidity of the Air . . .	91	88	89	95	87	86	88	89	90	89	78	83	89

DEATHS in LONDON, from ALL CAUSES, Registered in the SIXTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 12 1853	Feb. 11 1854	Feb. 10 1855	Feb. 9 1856	Feb. 14 1857	Feb. 13 1858	Feb. 12 1859	Feb. 11 1860	Feb. 9 1861	Feb. 8 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 7, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	34°·8	42°·0	30°·9	44°·0	40°·9	34°·3	42°·4	36°·7	42°·9	43°·2	39°·2	45°·3					
	ALL CAUSES . . .	1235	1178	1546	1151	1264	1195	1274	1442	1459	1384	1312·8	1310	659	173	212	214	52
	SPECIFIED CAUSES .	1212	1153	1519	1136	1254	1172	1251	1434	1446	1319	1289·6	1301	653	172	211	213	52
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	225	269	339	243	227	241	345	266	280	322	275·7	348	270	35	29	10	4
II.	CONSTITUTIONAL „ .	246	242	259	218	271	208	253	231	285	233	244·6	221	76	63	54	23	5
III.	LOCAL „ .	581	483	710	518	583	533	472	710	656	550	579·6	552	218	55	116	148	15
IV.	DEVELOPMENTAL „ .	127	138	189	133	153	145	137	182	160	175	153·9	132	66	9	1	28	28
V.	VIOLENT DEATHS . .	33	21	22	24	20	45	44	45	65	39	35·8	48	23	10	11	4	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	208	254	320	228	215	231	322	249	249	304	258·0	329	255	34	26	10	4
	2. ENTHETIC „ . .	6	7	5	7	6	5	7	4	12	3	6·2	7	6	..	1	..	..
	3. DIETIC „ . .	10	6	10	6	6	3	13	13	17	13	9·7	9	6	1	2	..	..
	4. PARASITIC „ . .	1	2	4	2	..	2	3	..	2	2	1·8	3	3	..	..	..	..
II.	1. DIATHETIC „ . .	52	39	46	34	49	43	44	46	63	47	46·3	41	6	5	12	14	4
	2. TUBERCULAR „ . .	194	203	213	184	222	165	209	185	222	186	198·3	180	70	58	42	9	1
III.	1. DISEASES OF NERVOUS SYSTEM . .	146	125	156	145	138	108	120	150	177	143	140·8	148	79	10	23	35	1
	2. „ OF ORGANS OF CIRCULATION .	46	60	57	48	65	41	50	77	50	61	55·5	68	4	12	24	26	2
	3. „ OF RESPIRATORY ORGANS . .	312	223	424	253	307	323	241	401	362	263	310·9	250	117	11	41	70	11
	4. „ OF DIGESTIVE ORGANS . . .	46	41	49	45	45	34	38	51	39	43	43·1	49	9	13	17	10	..
	5. „ OF URINARY ORGANS . . .	17	13	15	13	16	14	12	23	16	29	16·8	19	2	5	7	4	1
	6. „ OF ORGANS OF GENERATION .	6	5	3	4	3	4	3	2	4	3	3·7	6	..	2	2	2	..
	7. „ OF ORGANS OF LOCOMOTION .	6	5	1	4	5	5	3	4	4	2	3·9	3	2	1	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	2	11	5	6	4	4	5	2	4	6	4·9	9	5	1	2	1	..
IV.	1. DEV. DISEASES OF CHILDREN	41	61	71	51	50	36	40	39	40	51	48·0	35	35	..	..	..	..
	2. „ OF ADULTS .	10	3	5	4	3	7	2	7	6	8	5·5	10	..	9	1	..	..
	3. „ OF OLD PEOPLE	59	35	88	50	57	60	57	66	61	61	59·4	53	..	..	..	25	28
	4. DISEASES OF NUTRITION .	17	39	25	28	43	42	38	70	53	55	41·0	34	31	..	..	3	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					39	34	37	56	35		39	20	8	7	4	..
	* 3. HOMICIDE						1	2	2	6	1		1	1	..	..	..	..
	4. SUICIDE						4	8	6	3	3		8	2	2	4	..	..
	5. EXECUTION						1	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	33	21	22	24	20	45	44	45	65	39	35·8	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	7	11	20	5	1	4	9	6	6	5	7·4	6	4	..	1	1	..
	CAUSES NOT SPECIFIED . .	16	14	7	10	9	19	14	2	7	60	15·8	3	2	1	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 12 1853	Feb. 11 1854	Feb. 10 1855	Feb. 9 1856	Feb. 14 1857	Feb. 13 1858	Feb. 12 1859	Feb. 11 1860	Feb. 9 1861	Feb. 8 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 7, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	34·8°	42·0°	30·9°	44·0°	40·9°	34·3°	42·4°	36·7°	42·9°	43·2°	39·2°	Mean Temp. 45·3°					
I.	ORDER 1.																	
	1. Small-pox	5	7	28	19	3	4	29	37	10	1	14·3	28	18	9	1	..	..
	2. Measles	21	23	21	18	20	57	27	24	30	7	24·8	25	24	1	..	..	..
	3. Scarlatina	48	28	54	31	30	27	70	47	22	83	49·9	61	57	4	..	..	..
	Diphtheria							19	11	7	22		18	18	..	..	..	..
	4. Quinsy	..	1	..	1	3	2	3	1	3	1	1·5	1	1	..	..	..	..
	5. Croup	4	11	8	12	9	18	17	13	24	16	13·2	28	28	..	..	..	..
	6. Whooping-cough	53	88	90	42	70	53	67	47	81	65	65·6	66	66	..	..	..	..
	7. Typhus (and Infantile fever)	34	55	43	66	42	35	46	29	26	63	43·9	63	25	12	20	5	1
	8. Erysipelas	6	8	13	8	5	6	7	5	8	9	7·5	8	6	..	1	..	1
	9. Metria	5	2	4	3	3	2	5	7	3	4	3·8	1	..	1	..	..	..
	10. Carbuncle	1	2	2	4	2	1	1	1	1	..	1·5	2	..	1	..	1	..
	11. Influenza	7	3	13	..	2	1	2	5	3	1	3·7	3	1	1	..	1	..
	12. Dysentery	2	2	3	2	1	1	3	1	3	4	2·2	2	..	1	1	..	..
	13. Diarrhœa	13	20	24	13	13	8	18	11	20	18	15·8	15	9	2	3	..	1
	14. Cholera	..	1	2	..	..	..	..	..	1	2	·6	..	..	..	..	..	..
	15. Ague	..	..	..	..	1	4	..	..	1	..	·6	..	..	..	..	..	..
	16. Remittent Fever	3	1	5	1	5	1	1	3	1	1	2·2	3	2	..	..	1	..
	17. Rheumatism	6	2	10	8	6	11	7	7	5	7	6·9	5	..	2	..	2	1
	ORDER 2.																	
	1. Syphilis	5	7	1	7	3	2	6	4	9	2	4·6	6	6	..	..	..	..
	2. Stricture of Urethra	1	..	4	..	3	3	1	..	3	..	1·5	1	..	..	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	1		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	1	..	1	1	1	1	2	..	·8	1	..	..	1	..	..
	2. Want of Breast-milk	5	3	7	4	2	..	10	7	10	10	5·8	5	5	..	..	..	..
	3. Purpura and Scurvy	1	1	..	..	2	1	..	1	1	1	·8	2	1	1	..	..	..
	4. Alcoholism *a* Del. Tremens	1	1	2	..	..	1	..	2	3	2	1·2	..	..	..	..	..	..
	4. Alcoholism *b* Intemperance	2	1	..	2	1	..	2	2	1	..	1·1	1	..	..	1	..	..
	ORDER 4.																	
	1. Thrush	1	2	4	2	..	2	2	..	2	2	1·7	3	3	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	1	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	..	2	..	1	2	1	..	2	2	1·2	1	..	..	1	..	..
	2. Dropsy	21	9	18	15	17	11	16	14	24	15	16·0	15	4	1	1	8	1
	3. Cancer	23	22	21	16	26	26	21	25	31	23	23·4	20	..	4	10	4	2
	4. Noma	2	3	1	..	2	..	..	..	..	..	·8	2	2	..	..	..	..
	5. Mortification	4	5	4	3	3	4	6	7	6	7	4·9	3	..	..	..	2	1
	ORDER 2.																	
	1. Scrofula	9	8	8	7	7	4	12	11	10	13	8·9	8	7	..	..	1	..
	2. Tabes Mesenterica	9	23	23	11	10	7	9	15	23	6	13·6	18	15	1	1	1	..
	3. Phthisis	142	150	158	137	172	130	149	129	165	143	147·5	125	19	57	41	7	1
	4. Hydrocephalus	34	22	24	29	33	24	39	30	24	24	28·3	29	29	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	10	9	11	18	16	12	6	9	11	10	11·2	9	9	..	..	..	..
	2. Apoplexy	23	28	25	40	28	25	30	27	36	43	30·5	30	8	3	6	13	..
	3. Paralysis	33	20	38	28	21	22	20	29	33	25	26·9	24	2	3	7	11	1
	4. Insanity	1	2	12	3	1	..	3	3	2	1	2·8	1	..	1	..	..	..
	5. Chorea	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	6. Epilepsy	16	9	11	5	11	7	6	8	7	8	8·8	5	2	1	1	1	..
	7. Convulsions	50	43	45	39	44	34	38	49	59	34	43·5	47	47	..	..	..	..
	8. *Brain Disease, &c.*	13	14	14	12	17	8	17	25	28	22	17·0	32	11	2	9	10	..
	ORDER 2.																	
	1. Pericarditis	1	3	1	2	3	1	..	6	..	1	1·8	1	1	..	..	..	..
	2. Aneurism	4	1	2	1	3	1	2	4	2	3	2·3	1	..	..	1	..	..
	3. *Heart Disease, &c.*	41	56	54	45	59	39	48	67	48	57	51·4	66	3	12	23	26	2
	ORDER 3.																	
	1. Laryngitis	4	7	8	6	8	8	11	8	16	9	8·5	5	4	..	..	1	..
	2. Bronchitis	168	113	235	136	178	193	135	217	210	178	176·3	154	58	2	30	53	11
	3. Pleurisy	2	..	3	5	1	1	3	2	3	1	2·1	7	1	4	1	1	..
	4. Pneumonia	87	76	126	75	90	104	71	144	94	49	91·6	62	46	4	5	7	..
	5. Asthma	42	13	44	25	26	11	11	23	32	14	24·1	10	..	..	3	7	..
	6. *Lung Disease, &c.*	9	14	8	6	4	6	10	7	7	12	8·3	12	8	1	2	1	..
	ORDER 4.																	
	1. Gastritis	1	2	1	4	1	1	4	3	..	3	2·0	3	1	..	2	..	..
	2. Enteritis	7	6	4	1	1	2	5	4	3	5	3·8	4	2	2	..	..	..
	3. Peritonitis	4	1	7	6	4	1	7	2	3	1	3·6	2	1	1	..	..	..
	4. Ascites	1	5	4	6	6	2	..	4	3	3	3·4	2	..	..	1	1	..
	5. Ulceration of Intestines	2	6	1	..	1	..	..	3	3	..	1·6	4	2	..	1	1	..
	6. Hernia	1	4	2	4	3	2	3	3	3	5	3·0	3	1	1	..	1	..
	7. Ileus	1	3	6	4	2	1	1	3	3	..	2·4	4	..	1	1	2	..
	8. Intussusception	1	1	1	2	1	..	..	..	1	..	·7	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the SIXTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 12 1853	Feb. 11 1854	Feb. 10 1855	Feb. 9 1856	Feb. 14 1857	Feb. 13 1858	Feb. 12 1859	Feb. 11 1860	Feb. 9 1861	Feb. 8 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 7, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	34°·8	42°·0	30°·9	44°·0	40°·9	34°·3	42°·4	36°·7	42°·9	43°·2	39°·2	Mean Temp. 45°·3					
	9. Stricture of Intestines	..	..	2	..	1	..	..	2	1	1	·7	1	..	..	1	..	..
	10. Fistula	..	..	..	1	1	1	..	..	1	..	·4	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	3	2	5	4	7	7	5	3	3	6	4·5	4	..	1	1	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	7	2	4	1	4	2	2	4	3	4	3·3	4	..	3	1	..	..
	14. Jaundice	4	1	3	2	2	3	3	3	1	4	2·6	2	1	..	1	..	..
	15. *Liver Disease, &c.*	13	8	9	10	11	12	8	17	11	11	11·0	16	1	4	8	3	..
	16. *Spleen Disease, &c.*	1	..	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	..	3	..	..	1	4	1	1	1·0	3	1	1	..	1	..
	2. Ischuria	..	..	..	1	..	1	..	..	..	..	·2	..	..	..	..	..	..
	3. Nephria (Bright's disease)	6	5	3	4	5	4	5	7	8	13	6·0	7	1	2	3	1	..
	4. Diabetes	3	..	1	..	3	..	..	..	1	2	1·0	1	..	..	1	..	..
	5. Stone	1	..	..	2	2	..	..	..	1	2	·8	..	..	..	..	..	..
	6. Cystitis	1	1	..	1	..	1	1	1	..	..	·6	3	..	..	2	1	..
	7. *Kidney Disease, &c.*	6	7	11	2	6	8	5	11	5	11	7·2	5	..	2	1	1	1
	ORDER 6.																	
	1 Ovarian Dropsy	3	1	1	..	..	..	..	..	1	..	·6	2	..	..	..	2	..
	2. *Uterus Disease, &c.*	3	4	2	4	3	4	3	2	3	3	3·1	4	..	2	2	..	..
	ORDER 7.																	
	1. Arthritis	1	..	..	..	1	1	..	..	..	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	5	5	1	4	4	4	3	4	4	2	3·6	3	2	1	..	..	..
	ORDER 8.																	
	1. Phlegmon	2	5	2	4	1	..	3	1	3	3	2·4	3	2	1	..	..	..
	2. Ulcer	..	5	3	2	1	3	1	..	..	2	1·7	3	..	..	2	1	..
	3. *Skin Disease, &c.*	..	1	..	..	2	1	1	1	1	1	·8	3	3	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	27	39	53	35	27	12	18	17	17	19	26·4	13	13	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					..	1	2	6	3		6	6	..	..	..	..
	3. Spina Bifida						2	..	..	2	1		..	..	..	..	..	..
	4. Other Malformations	4	4	5	2	4	1	..	2	1	3	2·6	..	..	..	..	..	..
	5. Teething	10	18	13	14	19	21	21	18	14	25	17·3	16	16	..	..	..	..
	ORDER 2.																	
	1. Paramenia	1	..	..	..	..	..	..	..	..	1	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	9	3	5	4	3	7	2	7	6	7	5·3	10	..	9	1	..	..
	ORDER 3.																	
	1. Old Age	59	35	88	50	57	60	57	66	61	61	59·4	53	..	..	..	25	28
	ORDER 4.																	
	1. Atrophy and Debility	17	39	25	28	43	42	38	70	53	55	41·0	34	31	..	..	3	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	15	11	13	21	13		7	2	1	2	2	..
	2. Wounds	*	*	*	*	*	..	1	1	1	..		1	..	1	..	..	..
	3. Burns and Scalds	*	*	*	*	*	15	4	8	13	7		10	5	1	2	2	..
	4. Poison	*	*	*	*	*	..	1	..	1	..		1	..	1	..	..	..
	5. Drowning	*	*	*	*	*	..	10	7	5	5		7	2	3	2	..	..
	6. Suffocation	*	*	*	*	*	8	6	7	15	9		11	10	1	..	..	..
	7. Otherwise	*	*	*	*	*	1	1	1	..	1		2	1	..	1	..	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						1	2	2	6	1		1	1	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	1	..	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	2	2	2	..	..		2	..	..	2	..	..
	2. Poison	*	*	*	*	*	1	4	..	..	..		2	..	..	2	..	..
	3. Drowning	*	*	*	*	*	..	..	1	1	..		3	1	2	..	..	..
	4. Hanging	*	*	*	*	*	1	2	2	2	2		1	1	..	..	..	..
	5. Otherwise	*	*	*	*	*	..	..	..	..	1		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	1	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	33	21	22	24	20	45	44	45	65	39	35·8	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	7	11	20	5	1	4	9	6	6	5	7·4	6	4	..	1	1	..
	Causes not specified or ill-defined	16	14	7	10	9	19	14	2	7	60	15·8	3	2	1	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the SIXTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Feb. 12 1853	Feb. 11 1854	Feb. 10 1855	Feb. 9 1856	Feb. 14 1857	Feb. 13 1858	Feb. 12 1859	Feb. 11 1860	Feb. 9 1861	Feb. 8 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Feb. 7 1863.
Mean Temperature . . .			34·8°	42·0°	30·9°	44·0°	40·9°	34·3°	42·4°	36·7°	42·9°	43·2°	39·2°	45·3°
LONDON	78029	2803989	1235	1178	1546	1151	1264	1195	1274	1442	1459	1384	1312·8	1310
1-6. WEST DISTRICTS .	10786	463388	209	200	249	167	200	210	207	231	230	242	214·5	214
7-11. NORTH DISTRICTS .	13533	618210	260	246	291	245	238	272	252	285	331	270	269·0	304
12-19. CENTRAL DISTRICTS	1938	378058	205	188	229	181	183	187	196	194	232	193	198·8	155
20-25. EAST DISTRICTS .	6230	571158	249	253	343	270	309	239	285	320	294	284	284·6	275
26-36. SOUTH DISTRICTS .	45542	773175	312	291	434	288	334	287	334	412	372	395	345·9	362
1. Kensington* HHHH .	7374	185950	69	72	85	68	72	68	72	77	109	98	79·0	95
2. Chelsea H*w* . . .	865	63439	22	37	47	24	31	30	22	29	23	46	31·1	33
3. St. George Hanover-sq. H	1161	87771	46	31	42	26	27	32	42	51	30	46	37·3	34
4. Westminster* HHHH .	917	68213	41	33	40	26	47	36	38	45	50	28	38·4	26
5. St. Martin-in-the-Fields H	305	22689	13	14	15	12	9	11	19	15	7	9	12·4	12
6. St. James Westminster .	164	35326	18	13	20	11	14	33	14	14	11	15	16·3	14
7. Marylebone HH . .	1509	161680	91	76	108	80	57	74	69	86	79	82	80·2	69
8. Hampstead	2252	19106	3	8	3	6	6	4	6	5	9	1	5·1	8
9. Pancras HH*w* . . .	2716	198788	80	76	98	67	90	116	93	88	135	98	94·1	96
10. Islington HHH . .	3127	155341	61	48	46	59	48	54	51	63	67	53	55·0	87
11. Hackney* H*w* . . .	3929	83295	25	38	36	33	37	24	33	43	41	36	34·6	44
12. St. Giles* H . . .	245	54076	32	30	39	21	32	30	28	21	33	33	29·9	26
13. Strand* H	172	42979	25	21	28	29	17	24	19	26	20	18	22·7	22
14. Holborn* H . . .	196	44862	16	29	31	16	24	21	30	23	32	18	24·0	13
15. Clerkenwell	380	65681	28	25	27	25	32	24	32	37	38	27	29·5	26
16. St. Luke HH . . .	220	57073	30	29	26	30	26	24	33	26	40	31	29·5	17
17. East London* . . .	153	40687	19	15	21	13	20	12	16	15	22	20	17·3	11
18. West London* H . .	138	27145	26	13	30	32	15	42	16	31	35	28	26·8	25
19. London City* . . .	434	45555	29	26	27	15	17	10	22	15	12	18	19·1	15
20. Shoreditch *w* . . .	646	129364	58	58	83	64	57	53	57	61	95	70	65·6	72
21. Bethnal Green H . .	760	105101	42	30	57	39	58	30	54	60	42	55	46·7	32
22. Whitechapel* HH . .	406	78970	37	45	67	40	56	44	56	60	48	51	50·4	49
23. St. George in the East .	243	48891	31	21	28	27	31	18	27	30	25	18	25·6	20
24*a*. Stepney*	576	56572	59	63	77	63	75	32	33	24	26	22	63·1	31
24*b*. Mile-end Old Town H*w*	681	73064						33	27	47	25	25		32
25. Poplar* H*w* . . .	2918	79196	22	36	31	37	32	29	31	38	33	43	33·2	39
26. St. Saviour Southwark* HH	250	36170	26	23	27	13	21	13	16	24	26	15	20·4	12
27. St. Olave Southwark* HH	169	19056	15	25	34	31	15	18	25	27	21	30	24·1	20
28. Bermondsey	688	58355	32	19	33	17	23	25	29	35	18	27	25·8	23
29. St. George Southwark .	282	55510	25	34	32	21	27	21	22	33	36	23	27·4	28
30. Newington	624	82220	29	35	47	23	45	19	20	39	42	43	34·2	44
31. Lambeth H	4015	162044	84	49	108	58	78	52	66	77	72	76	72·0	81
32. Wandsworth* . . .	11695	70403	25	27	41	27	27	14	33	34	25	32	28·5	27
33. Camberwell	4342	71488	22	25	28	25	34	25	31	31	29	36	28·6	40
34. Rotherhithe	886	24502	5	9	7	6	7	14	11	18	11	15	10·3	12
35. Greenwich* HHHHH .	5367	127670	42	38	51	46	39	54	54	59	66	67	51·6	56
36. Lewisham*	17224	65757	7	7	26	21	18	32	27	35	26	31	23·0	19

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—Deaths from Small-pox, Measles, Scarlatina, Diphtheria, Whooping-cough, Typhus, and Diarrhœa registered in each Sub-district during the Week ending Saturday, 7th February 1863.

Registrars' Sub-districts.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	28	25	61	18	66	63	15
No.*								
1–6 West Districts -	463388	1	7	9	8	7	9	2
7–11 North Districts -	618210	13	2	23	6	13	13	3
12–19 Central Districts	378058	3	1	5	-	7	8	1
20–25 East Districts -	571158	5	3	11	-	14	21	5
26–36 South Districts -	773175	6	12	13	4	25	12	4
West Districts.								
1 St. Mary Paddington *W* H	39015	-	-	4	1	-	1	-
St. John Paddington H	36769	1	-	1	1	-	-	-
Kensington Town *W* -	51910	-	2	2	2	-	1	-
Brompton H - -	18198	-	-	-	-	-	1	-
St. Peter Hammersmith	5415	-	-	-	-	1	-	-
St. Paul Hammersmith -	19104	-	-	-	2	-	-	1
Fulham *W* - - -	15539	-	-	-	-	-	-	-
2 Chelsea South H - -	21654	-	-	-	-	-	-	-
Chelsea North-west *Ww*	19899	-	1	-	-	1	1	-
Chelsea North-east -	21886	-	-	-	1	1	2	1
3 Hanover-square - -	19773	-	-	-	1	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	-	3	-	-	1	1	-
4 St. John Westminster -	37483	-	-	-	-	2	1	-
St. Margaret West. *W* H*w*	30730	-	-	-	-	-	1	-
5 Charing Cross *W* H -	11071	-	-	-	-	-	-	-
Long Acre - - -	11618	-	1	-	-	-	-	-
6 Berwick-street - -	10607	-	-	-	-	-	-	-
St. James's-square -	10753	-	-	-	-	-	-	-
Golden-square *W* -	13966	-	-	2	-	1	-	-
North Districts.								
7 All Souls Marylebone H	29952	-	-	1	-	-	1	-
Cavendish-square - -	15090	-	-	-	-	-	-	1
Rectory Marylebone *W*	26692	-	-	-	-	-	1	-
St. Mary Marylebone -	22493	-	-	1	-	-	-	-
Christchurch Marylebone	34913	-	-	1	-	-	1	-
St. John Marylebone -	32540	-	-	1	-	1	-	-
8 Hampstead *W* - -	19106	-	-	-	1	1	-	-
9 Regent's Park Pancras -	34927	1	-	-	-	2	-	-
Tottenham-court *w*H -	29371	-	-	1	1	1	1	-
Gray's-inn-lane H -	27808	-	1	-	-	-	-	-
Somers-town - - -	39099	-	-	4	-	2	1	-
Camden-town *W* - -	23266	-	-	-	1	2	-	-
Kentish-town - -	44317	3	-	5	1	-	1	1
10 Islington West † *W*HH	75442	6	-	3	1	3	7	1
Islington East *Ww* -	79899	1	1	4	-	1	-	-
11 Stoke Newington - -	6608	-	-	-	-	-	-	-
Stamford-hill - - -	5483	-	-	1	-	-	-	-
West Hackney - -	24265	-	-	-	-	-	-	-
Hackney *W* H*w* - -	31481	1	-	-	-	-	-	-
South Hackney L -	15458	1	-	1	1	-	-	-
Central Districts.								
12 St. George Bloomsbury -	17392	1	-	-	-	-	-	-
St. Giles South *W* -	19483	-	-	-	-	-	-	-
St. Giles North - -	17201	-	-	-	-	-	-	-
13 St. Anne Soho - -	17426	-	-	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	1	-	-	-	-
St. Clement Danes H -	15207	1	1	-	-	-	-	-
14 St. George-the-Martyr H.	19903	-	-	1	-	-	-	-
St. Andrew East. Holb. *W*	12947	-	-	-	-	-	-	-
Saffron-hill - - -	12012	-	-	1	-	-	1	-
15 St. James Clerkenwell *W*	19152	-	-	-	-	3	-	-
Amwell Clerkenwell -	17250	-	-	-	-	-	-	-
Pentonville - - -	13079	-	-	-	-	-	-	-
Goswell-street - -	16200	-	-	-	-	1	-	-
16 Old-street - - -	11504	-	-	-	-	-	1	-
City-road HL - -	17860	-	-	-	-	1	-	-
Whitecross-street - -	14778	-	-	-	-	-	1	-
Finsbury - - -	12931	-	-	-	-	-	1	-
17 St. Botolph East London	20990	1	-	-	-	-	1	-
Cripplegate - - -	19697	-	-	-	-	-	-	-
18 West London North *W*H	11750	-	-	1	-	-	2	-
West London South -	15395	-	-	1	-	1	-	1
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	-	-	1	-	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	-	-	-	-	-	1	-

Registrars' Sub-districts.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
East Districts.								
No.*								
20 Holywell Shoreditch -	17313	1	-	-	-	1	1	-
St. Leonard Shoreditch L‡	19188	-	-	-	-	-	1	-
Hoxton New Town *w* -	26516	1	-	-	-	2	3	-
Hoxton Old Town - -	25777	-	-	-	-	-	1	-
Haggerstone West *W* -	23260	-	-	-	-	4	-	1
Haggerstone East - -	17310	-	-	1	-	-	-	-
21 Hackney Road - -	26298	-	-	1	-	-	-	-
Green, Bthnl. Grn. *W* HL‡	31789	-	-	1	-	1	-	-
Church, Bethnal Green -	25528	1	-	-	-	-	-	-
Town, Bethnal Green -	21486	-	-	2	-	-	2	-
22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
Spitalfields - - -	15700	-	-	1	-	-	-	-
Mile End New Town *W*	15392	-	-	-	-	-	4	2
Whitechapel North -	12122	-	-	2	-	-	-	-
Whitechapel Church H	8062	-	-	1	-	-	-	-
Goodman's Fields - -	11166	-	-	-	-	-	-	-
Aldgate - - - -	9971	-	-	-	-	-	-	1
23 St. Mary St. Geo. East	18181	-	-	-	-	-	-	-
St. Paul St. Geo. East -	21015	-	-	-	-	2	2	-
St. John St. Geo. East *W*	9695	-	-	-	-	1	-	-
24*a* Shadwell *W* - - -	12537	-	-	-	-	-	-	-
Ratcliff *W* - - -	16874	-	-	-	-	-	1	-
Limehouse *W* - -	27161	1	1	1	-	2	1	-
24*b* Mile End Old Town, West.	33747	-	1	-	-	-	-	-
Mile End Old T., East. *Www*	39317	-	1	-	-	1	3	-
25 Bow *w*L‡ - - -	35667	1	-	1	-	-	-	-
Poplar *W* - - -	43529	-	-	-	-	-	2	1
South Districts.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	1	-	-
St. Saviour Sthwark. HH	19101	-	-	1	-	-	-	-
27 St. Olave Southwark HH	7663	-	2	-	-	-	-	-
St. John Horsleydown *W*	11393	-	-	-	-	1	-	-
28 St. James Bermondsey -	25154	-	-	-	1	-	-	-
St. Mary Magdalen *W*	16505	-	-	-	1	1	-	-
Leather Market - -	16696	-	-	-	-	1	-	-
29 Kent Road - - -	19652	2	-	-	-	1	1	-
Borough Road *W* -	16668	1	-	1	-	-	-	-
London Road L - -	19190	-	-	-	-	-	-	1
30 Trinity Newington -	22675	1	-	1	-	1	-	-
St. Peter Walworth *W*	44463	2	1	-	1	2	-	1
St. Mary Newington -	15082	-	1	-	-	2	-	-
31 Waterloo Road 1st - -	15269	-	-	-	-	-	-	-
Waterloo Road 2nd -	18640	-	2	1	-	3	-	-
Lambeth Church 1st -	19839	-	-	1	-	1	-	-
Lambeth Church 2nd *W*	29542	-	-	-	-	1	2	-
Kennington 1st - -	30785	-	2	1	-	-	1	-
Kennington 2nd - -	20440	-	-	-	-	-	1	1
Brixton - - -	20067	-	-	-	-	2	-	-
Norwood *W* - - -	7462	-	-	1	-	-	-	-
32 Clapham - - -	20894	-	1	-	-	-	-	-
Battersea *Ww* - -	19600	-	-	-	-	-	-	-
Wandsworth L - -	13346	-	-	-	-	-	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	1	-	-
33 Dulwich - - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡L‡ -	21297	-	-	1	-	-	-	-
Peckham - - -	28135	-	2	3	-	1	-	-
St. George Camberwell -	20333	-	-	1	1	-	1	-
34 Rotherhithe *W* - -	24502	-	-	-	-	-	1	-
35 St. Paul Deptford - -	37834	-	-	1	-	2	-	-
St. Nicholas Deptford -	8139	-	-	-	-	1	-	-
Greenwich West H -	21696	-	-	-	-	-	1	-
Greenwich East *W* H -	18306	-	-	-	-	-	2	-
Woolwich Dockyard H -	22919	-	-	-	-	1	1	-
Woolwich Arsenal H -	18776	-	-	-	-	1	-	1
36 Plumstead - - -	32974	-	-	-	-	-	-	-
Eltham - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	1	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	1	-	-
Sydenham - - -	10595	-	-	-	-	-	1	-

Note.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are Outlying Workhouses:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 7TH FEBRUARY 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	In Water of Thames. Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Between Dew Point Temperature and Air Temperature. Greatest.	Between Dew Point Temperature and Air Temperature. Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on square foot. Greatest.	Osler's. Pressure on square foot. Least.	Osler's. Pressure on square foot. Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
FEBRUARY.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
SUNDAY . .	1	..	29·657	48·2	34·6	13·6	42·3	39·6	52·0	31·0	44·6	42·4	2·7	6·7	1·7	+ 5·1	90	S.W.	W.S.W.	7·0	0·0	1·0	220	474	0·01	1
MONDAY . .	2	..	29·758	49·8	40·1	9·7	46·1	43·3	55·6	35·3	45·6	42·9	2·8	6·7	0·6	+ 9·1	90	S.W.	S.W.	9·0	0·0	2·5	230	488	0·07	2
TUESDAY .	3	Full	29·671	50·6	37·1	13·5	43·7	41·9	64·6	32·6	45·1	42·4	1·8	5·6	0·6	+ 6·4	93	S.W.	W.	4·0	0·0	1·5	160	335	0·00	3
WEDNESDAY	4	..	29·970	48·5	32·6	15·9	42·1	39·8	60·0	29·5	45·6	43·4	2·3	6·5	1·5	+ 4·4	92	W.& S.W.	W.S.W.	14·0	0·0	3·0	240	516	0·01	1
THURSDAY.	5	..	30·040	51·6	44·3	7·3	47·0	39·7	73·0	39·5	44·6	42·9	7·3	11·6	2·4	+ 8·6	76	N.W.	W.S.W.	12·0	0·0	2·5	170	364	0·02	1
FRIDAY . .	6	In Equator	30·155	52·1	44·2	7·9	47·7	46·1	65·0	39·8	45·6	43·4	1·6	3·2	0·2	+ 8·7	94	W.	S.W.	5·0	0·0	2·0	165	341	0·00	0
SATURDAY.	7	..	30·031	55·1	44·7	10·4	48·5	45·6	68·7	44·7	46·1	43·4	2·9	8·0	0·2	+ 9·3	89	S.W.	W.S.W.	5·0	0·0	1·5	119	252	0·00	0
MEANS . .		..	29·897	50·8	39·7	11·2	45·3	42·3	62·7	36·1	45·3	43·0	3·1	6·9	1·0	+ 7·4	89	S.W.		..	..	..	Sum 1304	Sum 2770	Sum 0·11	1·1
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
FEBRUARY.			
SUNDAY . .	1	No electricity was shown at any examination.	Cloudy till evening; partially clear afterwards. Rain fell between noon and 2h. P.M.
MONDAY . .	2	No electricity was shown.	Cloudy throughout the day. Rain fell during the afternoon and evening.
TUESDAY . .	3	Weak positive during the morning. Strong negative during the afternoon. Strong positive at night.	Cloudy until evening; generally clear afterwards. Rain fell shortly after noon.
WEDNESDAY	4	Strong positive during the morning. No electricity was shown at any other time of the day.	Cloudless during the earlier portion of the morning; afterwards the sky was overcast. Hoar frost in the morning. Rain fell occasionally at night, and the wind was very strong.
THURSDAY .	5	Weak positive during the morning; strong positive at other times of the day.	Cloudy till near noon; the day was afterwards partially clear. Rain fell during the morning.
FRIDAY . .	6	Strong positive throughout the day.	The sky was for the most part obscured by cloud throughout the day.
SATURDAY .	7	Positive, with weak tension during the morning and afternoon.	Overcast during the morning; partially clear during the afternoon; and again overcast at night.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer was 29·62 in. at the beginning of the week; increased to 29·64 in. by 9h. A.M. on the 1st; decreased to 29·60 in. by noon; increased to 29·78 in. by noon on the 2d; decreased to 29·61 in. by 9h. A.M. on the 3d; increased to 30·06 in. by 9h. A.M. on the 4th; decreased to 29·85 in. by 9h. P.M. on the same day; increased to 30·17 in. by noon on the 6th; and decreased to 30·00 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 7. 1863. Vol. XXIV.] Week ending Saturday, February 14. [Price 1½*d*.

General Register Office, Somerset House,
February 16th, 1863.

In the week that ended last Saturday the deaths in London were 1346. The deaths of persons at 60 years of age and upwards were almost the same in number as those of the previous week; but under twenty years of age they rose from 659 to 690.

The average number of deaths in the weeks of ten years (1853–62) corresponding with last week is, with a correction for increasing population, 1407. The number in the present return is less by 61 than it would have been if the average rate of mortality for the second week of February had prevailed.

The births in last week exceeded the deaths by 762.

Measles declined towards the end of January, and it continues less fatal than it was in autumn or at the beginning of this year. Scarlatina has also become rather less fatal; the deaths from it in the week were 69. Typhus (including typhoid fever, &c.) numbered 63 and 45 deaths respectively in the last two weeks. In Somers Town there were 4 fatal cases of scarlatina, and the same number in Peckham; also 7 in the district of Whitechapel. The total number of deaths from small-pox was 23, almost one half of which occurred in the East districts.

The mean temperature of the air, which had been 45° in the previous fortnight, declined to 40·7°. The deaths from phthisis rose from 142 and 125 to 156; those from pneumonia from 54 and 62 to 69; those from bronchitis were 159, and exhibited hardly any variation.

Six nonagenarians died in the week, the oldest of whom was a man, aged 98 years. Besides these a centenarian, a widow, died of apoplexy at 18 Dunstan's-road, Mile-end, on the 11th February. She attained the age of 100 years on the 15th of January,—a fact which is stated by the Registrar to be well authenticated. She survived her husband three weeks.

Four deaths from various causes have occurred within a fortnight in the house 57 London-street, Tottenham-court-road.

Last week the births of 1092 boys and 1016 girls, in all 2108 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1986.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·170 in. The mean reading was above 30 in. on every day after Sunday. The reading fell to 29·83 in. on Sunday, and rose to 30·52 in. on Friday, which is the highest point observed since 2d February 1861. The mean temperature of the air in the week was 40·7°, which is 2·1° above the average of the same week in 43 years (as determined by Mr. Glaisher). The lowest night temperatures were 29·8° on Monday, and 29·7° on Friday. The highest day temperature was 49·1° on Wednesday. The range of temperature in the week was therefore 19·4°. The mean daily range was 12·6°. The difference between the mean dew-point temperature and air temperature was 4·6°. The mean degree of humidity of the air was 84 (complete saturation being represented by 100). The wind blew from the north-west at the beginning of the week, then on two days from the south-west, after which it was in a northerly point, and on Friday and Saturday it blew from the east and south-east. The rain measured was only 0·09 in. There was hoar frost on Monday, Friday, and Saturday.

Pancras; *Tottenham-court-road.* — At 57 London-street, on 6th February, the daughter of a bootmaker, aged 4 years, "imperfect formation of heart (congenital), bronchitis."

In same sub-district, at 57 London-street, on 7th February, the son of a pawnbroker's assistant, aged one year, "croup."

In same sub-district, at 57 London-street, on 8th February, the daughter of a cabman, aged one year, "whooping-cough (5 weeks), convulsions (3 days)." The Registrar adds:—"Four deaths have occurred in a fortnight in this house, but all from different causes."

Mile-end Old Town; *Eastern.* — At 18 Dunstan's-road, on 11th February, the widow of a gardener, aged 100 years, "natural decay, apoplexy, paralysis." The Registrar says:—"She survived her husband three weeks; her age, 100 years on the 15th January last, is clearly established."

Births Registered last Week, and in the Seventh Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1581	1539	1815	1703	1879	1963	1940	1880	1792	1966	1805·8	2108
Males . .	850	775	903	849	975	1021	996	950	889	1018	922·6	1092
Females . .	731	764	912	854	904	942	944	930	903	948	883·2	1016

Deaths Registered last Week, and in the Seventh Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1328	1154	1475	1036	1243	1275	1156	1454	1328	1345	1279·4	1346
Males . .	619	575	741	527	612	623	586	757	643	672	635·5	677
Females . .	709	579	734	509	631	652	570	697	685	673	643·9	669

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Nov. 22.	Nov. 29.	Dec. 6.	Dec. 13.	Dec. 20.	Dec. 27.	Jan. 3.	Jan. 10.	Jan. 17.	Jan. 24.	Jan. 31.	Feb. 7.	Feb. 14.
Deaths - - - -	1559	1745	1619	1408	1419	1292	1553	1535	1477	1426	1354	1310	1346
Deaths under 20 years of age	779	856	762	708	726	683	747	743	734	721	671	659	690
Deaths at 60 years of age and upwards - - -	307	390	379	317	282	248	354	342	331	302	292	266	267
Deaths from Smallpox - -	13	14	10	22	34	28	35	24	21	17	39	28	23
" " Measles - -	83	94	91	74	79	61	69	61	66	53	34	25	30
" " Scarlatina - -	106	95	88	84	69	77	73	82	81	63	49	61	69
" " Diphtheria -	13	18	17	11	20	18	8	13	15	12	15	18	18
" " Whooping-cough	50	43	51	51	47	57	57	53	62	66	59	66	57
" " Typhus - -	67	74	71	62	70	47	58	62	49	71	71	63	45
" " Diarrhœa - -	25	19	19	11	14	9	16	13	11	13	18	15	13
" " Phthisis - -	177	169	167	149	144	129	169	174	173	131	142	125	156
" " Bronchitis - -	186	269	201	194	181	140	188	194	170	185	154	154	159
" " Pneumonia -	103	131	80	75	80	81	71	76	104	87	54	62	69
" " Heart Disease -	75	71	92	66	56	65	72	54	66	60	44	66	52
Mean Temperature of the Air	38°·3	37°·1	44°·8	44°·1	42°·1	42°·2	43°·8	40°·1	38°·1	43°·8	44°·5	45°·3	40°·7
Humidity of the Air - -	88	89	95	87	86	88	89	90	89	78	83	89	84

DEATHS in LONDON, from ALL CAUSES, Registered in the SEVENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 19 1853	Feb. 18 1854	Feb. 17 1855	Feb. 16 1856	Feb. 21 1857	Feb. 20 1858	Feb. 19 1859	Feb. 18 1860	Feb. 16 1861	Feb. 15 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 14, 1863. ALL AGES.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	29°·8	35°·1	25°·4	47°·0	42°·5	34°·0	45°·1	33°·5	37°·6	36°·2	36°·6	Mean Temp. 40°·7					
	ALL CAUSES . . .	1328	1154	1475	1036	1243	1275	1156	1454	1328	1345	1279·4	1346	690	156	233	215	52
	SPECIFIED CAUSES .	1312	1140	1451	1017	1210	1260	1142	1444	1320	1322	1261·8	1335	685	155	229	215	51
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	241	263	304	250	251	230	266	221	269	284	257·9	319	259	27	16	14	3
II.	CONSTITUTIONAL „ .	272	239	256	227	232	257	244	264	250	247	248·8	265	81	71	76	34	3
III.	LOCAL „ .	589	471	666	407	553	607	470	736	581	572	565·2	547	220	44	126	137	20
IV.	DEVELOPMENTAL „ .	176	150	199	104	117	141	138	168	170	183	154·6	161	101	5	4	26	25
V.	VIOLENT DEATHS . .	34	17	26	29	57	25	24	55	50	36	35·3	43	24	8	7	4	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	224	248	292	238	231	204	249	205	243	268	240·2	302	246	23	16	14	3
	2. ENTHETIC „ . .	3	2	6	4	10	11	9	5	12	5	6·7	6	5	1	..	..	..
	3. DIETIC „ . .	11	10	4	8	9	10	7	10	14	10	9·3	6	3	3	..	..	..
	4. PARASITIC „ . .	3	3	2	..	1	5	1	1	..	1	1·7	5	5	..	..	..	..
II.	1. DIATHETIC „ . .	43	35	40	39	39	44	52	49	40	44	42·5	55	3	3	21	25	3
	2. TUBERCULAR „ . .	229	204	216	188	193	213	192	215	210	203	206·3	210	78	68	55	9	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	136	144	138	137	136	129	136	171	141	156	142·4	151	76	9	32	30	4
	2. „ OF ORGANS OF CIRCULATION .	44	35	62	23	58	56	43	68	61	62	51·2	53	3	11	20	15	4
	3. „ OF RESPIRATORY ORGANS . .	331	217	395	188	288	327	202	415	291	270	292·4	263	123	12	51	69	8
	4. „ OF DIGESTIVE ORGANS . . .	46	58	46	40	46	61	50	58	56	53	51·4	48	10	8	12	16	2
	5. „ OF URINARY ORGANS . . .	19	7	14	9	14	19	27	13	17	15	15·4	22	3	4	8	6	1
	6. „ OF ORGANS OF GENERATION .	3	2	2	..	1	5	3	7	4	6	3·3	3	..	..	2	..	1
	7. „ OF ORGANS OF LOCOMOTION .	8	3	4	1	4	4	..	3	4	4	3·5	1	1	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	2	5	5	9	6	6	9	1	7	6	5·6	6	4	..	1	1	..
IV.	1. DEV. DISEASES OF CHILDREN	53	63	67	36	48	38	36	32	42	46	46·1	46	46	..	..	..	..
	2. „ OF ADULTS . .	2	8	8	5	5	7	5	6	3	6	5·5	6	1	5	..	..	..
	3. „ OF OLD PEOPLE	93	42	83	33	46	57	51	66	68	67	60·6	48	..	..	..	23	25
	4. DISEASES OF NUTRITION .	28	37	41	30	18	39	46	64	57	64	42·4	61	54	..	4	3	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					21	19	47	44	28		37	23	6	6	2	..
	* 3. HOMICIDE						1	2	3	1	4		2	1	1	..	..	..
	4. SUICIDE						3	3	5	5	4		4	..	1	1	2	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	34	17	26	29	57	25	24	55	50	36	35·3	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	6	10	15	6	6	7	3	3	4	7	6·7	5	2	..	3	..	..
	CAUSES NOT SPECIFIED . .	10	4	9	13	27	8	11	7	4	16	10·9	6	3	1	1	..	1

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 19 1853	Feb. 18 1854	Feb. 17 1855	Feb. 16 1856	Feb. 21 1857	Feb. 20 1858	Feb. 19 1859	Feb. 18 1860	Feb. 16 1861	Feb. 15 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 14, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	29°·8	35°·1	25°·4	47°·0	42°·5	34°·0	45°·1	33°·5	37°·6	36°·2	36°·6	40°·7					
I.	ORDER 1.																	
	1. Small-pox	2	8	33	21	4	4	13	31	8	5	12·9	23	19	4	..	..	..
	2. Measles	18	18	20	22	35	34	17	15	24	13	21·6	30	30	..	..	..	..
	3. Scarlatina } Diphtheria }	36	35	49	23	23	39	69 / 21	40 / 4	29 / 8	50 / 16	44·2	69 / 18	66 / 14	2 / 3	1 / 1	.. / ..	.. / ..
	4. Quinsy	1	..	3	..	1	1	2	..	2	2	1·2	1	..	1	..	..	..
	5. Croup	6	9	11	11	4	9	15	7	20	20	11·2	19	19	..	..	..	..
	6. Whooping-cough	66	83	77	62	74	53	49	40	88	49	64·1	57	57	..	..	..	..
	7. Typhus (and Infantile fever)	50	48	47	57	45	34	26	31	30	76	44·4	45	21	7	10	5	2
	8. Erysipelas	9	4	11	4	8	4	6	5	3	5	5·9	10	5	3	..	2	..
	9. Metria	4	3	1	5	6	4	6	4	2	7	4·2	3	2	..	..	1	..
	10. Carbuncle	..	3	1	5	..	1	..	3	1	1	1·5	2	..	..	..	1	1
	11. Influenza	4	1	10	3	2	1	2	7	1	3	3·4	1	..	..	1	..	..
	12. Dysentery	2	7	2	..	2	4	3	3	1	..	2·4	3	1	..	1	1	..
	13. Diarrhœa	15	24	20	16	18	11	8	9	17	12	15·0	13	9	..	..	4	..
	14. Cholera	..	..	..	1	1	1	..	..	1	..	·4	1	1	..	..	..	..
	15. Ague	..	..	..	1	..	2	..	..	..	..	·3	..	..	..	..	..	..
	16. Remittent fever	3	2	1	1	2	1	3	1	2	3	1·9	..	..	..	..	..	..
	17. Rheumatism	8	3	6	6	6	1	9	5	6	6	5·6	7	2	3	2	..	..
	ORDER 2.																	
	1. Syphilis	2	1	4	3	5	10	7	4	8	4	4·8	6	5	1	..	..	..
	2. Stricture of Urethra	1	1	2	1	5	1	2	1	4	1	1·9	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	1	1	..	1	..	..	..	1	2	·6	..	..	..	..	..	..
	2. Want of Breast-milk	4	5	1	3	5	7	2	4	10	4	4·5	2	2	..	..	..	..
	3. Purpura and Scurvy	1	1	..	2	..	..	2	1	..	1	·8	2	1	1	..	..	..
	4. Alcoholism { *a* Del. Tremens	4	..	..	3	1	3	1	1	1	1	1·5	1	..	1	..	..	..
	{ *b* Intemperance	2	3	2	..	2	..	2	4	2	2	1·9	1	..	1	..	..	..
	ORDER 4.																	
	1. Thrush	3	3	2	..	1	5	1	1	..	1	1·7	5	5	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	2	..	2	2	2	3	2	..	..	1·5	1	..	..	..	1	..
	2. Dropsy	15	14	15	12	9	10	20	12	11	12	13·0	16	2	1	2	11	..
	3. Cancer	22	15	21	23	22	28	25	28	26	26	23·6	33	1	1	19	11	1
	4. Noma	..	..	..	1	1	..	1	..	1	..	·4	..	..	..	..	..	..
	5. Mortification	4	4	4	1	5	4	3	7	2	6	4·0	5	..	1	..	2	2
	ORDER 2.																	
	1. Scrofula	7	10	6	5	5	7	8	5	15	10	7·8	10	8	..	1	1	..
	2. Tabes Mesenterica	14	22	16	17	10	16	12	13	14	9	14·3	13	13	..	..	..	..
	3. Phthisis	167	138	159	134	143	158	142	165	145	151	150·2	156	26	68	54	8	..
	4. Hydrocephalus	41	34	35	32	35	32	30	32	36	33	34·0	31	31	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	7	16	9	12	13	13	7	13	12	13	11·5	12	11	1	..	..	..
	2. Apoplexy	25	17	33	28	26	22	28	33	24	33	26·9	50	13	5	12	18	2
	3. Paralysis	27	36	26	26	16	18	30	25	28	31	26·3	19	..	1	11	6	1
	4. Insanity	1	5	1	3	1	5	..	3	4	1	2·4	1	..	..	1	..	..
	5. Chorea	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy	8	5	8	7	10	9	10	7	6	6	7·6	12	8	2	2	..	..
	7. Convulsions	58	49	44	45	51	43	47	74	45	50	50·6	38	37	..	..	1	..
	8. *Brain Disease, &c.*	10	16	17	15	19	19	14	16	22	22	17·0	19	7	..	6	5	1
	ORDER 2.																	
	1. Pericarditis	2	3	2	1	2	2	5	2	5	2	2·6	1	..	..	1	..	..
	2. Aneurism	1	..	1	..	2	1	1	2	1	2	1·1	..	..	..	..	..	..
	3. *Heart Disease, &c.*	41	32	59	22	54	53	37	64	55	58	47·5	52	3	11	19	15	4
	ORDER 3.																	
	1. Laryngitis	7	5	7	8	3	9	3	9	13	15	7·9	10	9	..	1	..	..
	2. Bronchitis	184	121	218	83	175	191	108	250	168	162	166·0	159	55	5	36	56	7
	3. Pleurisy	3	4	7	4	7	3	1	4	3	2	3·8	2	..	..	1	1	..
	4. Pneumonia	90	61	114	64	78	102	74	125	82	70	86·3	69	52	5	5	7	..
	5. Asthma	36	16	42	20	21	21	11	16	17	8	20·8	14	1	..	7	5	1
	6. *Lung Disease, &c.*	11	7	7	9	4	1	5	11	8	13	7·6	9	6	2	1	..	..
	ORDER 4.																	
	1. Gastritis	2	1	2	..	3	1	5	1	1	..	1·6	..	..	..	..	..	..
	2. Enteritis	6	4	4	1	6	4	7	8	7	4	5·1	6	5	..	..	..	1
	3. Peritonitis	2	7	4	2	3	3	3	9	3	5	4·1	5	..	4	1	..	..
	4. Ascites	2	2	2	4	3	4	1	6	3	5	3·2	3	..	..	1	2	..
	5. Ulceration of Intestines	..	2	3	..	3	3	2	..	1	4	1·8	..	..	..	..	..	..
	6. Hernia	2	7	5	6	4	3	2	4	7	4	4·4	1	..	..	..	1	..
	7. Ileus	3	1	4	4	2	5	3	2	5	2	3·1	4	2	..	1	1	..
	8. Intussusception	1	1	..	..	1	..	..	2	1	1	·7	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the SEVENTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday. Feb. 19 1853	Feb. 18 1854	Feb. 17 1855	Feb. 16 1856	Feb. 21 1857	Feb. 20 1858	Feb. 19 1859	Feb. 18 1860	Feb. 16 1861	Feb. 15 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 14, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	29°·8	35°·1	25°·4	47°·0	42°·5	34°·0	45°·1	33°·5	37°·6	36°·2	36°·6	40°·7					
	9. Stricture of Intestines	..	2	..	2	1	1	1	1	..	..	·8	1	..	..	..	1	..
	10. Fistula	1	1	..	1	..	2	1	..	..	1	·7	2	..	1	..	1	..
	11. *Stomach Disease, &c.*	8	7	4	2	2	14	7	3	7	3	5·7	3	1	..	..	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	4	6	4	2	3	6	2	4	2	3	3·6	4	..	1	2	1	..
	14. Jaundice	4	2	5	1	5	4	4	5	4	4	3·8	6	2	..	1	2	1
	15. *Liver Disease, &c.*	11	15	9	14	9	11	12	13	15	15	12·4	12	..	2	5	5	..
	16. *Spleen Disease, &c.*	..	..	..	1	1	..	..	..	..	2	·4	1	..	..	1	..	..
	ORDER 5.																	
	1. Nephritis	1	1	..	1	2	2	1	2	3	2	1·5	1	1	..	..	..	..
	2. Ischuria	1	..	1	..	1	1	1	..	..	..	·5	2	..	1	1	..	..
	3. Nephria (Bright's disease)	5	..	4	4	6	5	11	5	6	3	4·9	7	..	3	2	2	..
	4. Diabetes	3	..	1	1	..	1	1	1	3	1	1·2	1	..	..	..	1	..
	5. Stone	..	..	1	3	1	..	1	..	..	..	·6	..	..	..	..	..	..
	6. Cystitis	1	..	..	..	..	2	2	..	1	1	·7	1	..	..	..	..	1
	7. *Kidney Disease, &c.*	8	6	7	..	4	8	10	5	4	8	6·0	10	2	..	5	3	..
	ORDER 6.																	
	1. Ovarian Dropsy	1	1	1	..	..	2	1	3	2	..	1·1	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	2	1	1	..	1	3	2	4	2	6	2·2	3	..	..	2	..	1
	ORDER 7.																	
	1. Arthritis	..	..	..	..	1	1	..	..	..	..	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	8	3	4	1	3	3	..	3	4	4	3·3	1	1	..	..	..	..
	ORDER 8.																	
	1. Phlegmon	1	1	1	4	3	3	4	..	4	..	2·1	3	2	..	1	..	..
	2. Ulcer	1	4	1	2	..	1	3	1	3	4	2·0	1	..	..	..	1	..
	3. *Skin Disease, &c.*	..	..	3	3	3	2	2	..	..	2	1·5	2	2	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	25	38	45	23	25	22	14	13	11	9	22·5	21	21	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					1	2	..	5	3		4	4	..	..	..	..
	3. Spina Bifida						..	1	1	..	1		1	1	..	..	..	..
	4. Other Malformations	8	5	4	4	3	..	2	2	1	7	3·6	1	1	..	..	..	..
	5. Teething	20	29	18	9	20	15	17	16	25	26	18·6	19	19	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	1	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	2	8	7	5	5	7	5	6	3	6	5·4	6	1	5	..	..	..
	ORDER 3.																	
	1. Old Age	93	42	83	33	46	57	51	66	68	67	60·6	48	..	..	..	23	25
	ORDER 4.																	
	1. Atrophy and Debility	28	37	41	30	18	39	46	64	57	64	42·4	61	54	..	4	3	..
	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	9	4	21	9	8		12	2	5	5	..	..
	2. Wounds	*	*	*	*	*	1	..	..	1	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	5	8	13	10	9		8	8	..	..	..	..
	4. Poison	*	*	*	*	*	..	1	1	2	2		1	1	..	..	..	..
	5. Drowning	*	*	*	*	*	1	3	4	7	..		5	2	1	1	1	..
	6. Suffocation	*	*	*	*	*	3	2	7	13	8		9	9	..	..	..	..
	7. Otherwise	*	*	*	*	*	2	1	1	2	1		2	1	..	..	1	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						1	2	3	1	4		2	1	1	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	1	..	..		1	..	..	..	1	..
	1. Wounds — Cut, Stab	*	*	*	*	*	2	..	1	..	1		1	..	..	1	..	..
	2. Poison	*	*	*	*	*	1	1	..	1	1		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	..	..	2	..	..		1	..	1	..	..	..
	4. Hanging	*	*	*	*	*	..	2	1	3	1		1	..	..	..	1	..
	5. Otherwise	*	*	*	*	*	..	..	..	1	1		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	34	17	26	29	57	25	24	55	50	36	35·3	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	6	10	15	6	6	7	3	3	4	7	6·7	5	2	..	3	..	..
	Causes not specified or ill-defined	10	4	9	13	27	8	11	7	4	16	10·9	6	3	1	1	..	1

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the SEVENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Feb. 19 1853	Feb. 18 1854	Feb. 17 1855	Feb. 16 1856	Feb. 21 1857	Feb. 20 1858	Feb. 19 1859	Feb. 18 1860	Feb. 16 1861	Feb. 15 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Feb. 14 1863.
Mean Temperature . . .			29·8°	35·1°	25·4°	47·0°	42·5°	34·0°	45·1°	33·5°	37·6°	36·2°	36·6°	40·7°
LONDON	78029	2803989	1328	1154	1475	1036	1243	1275	1156	1454	1328	1345	1279·4	1346
1–6. WEST DISTRICTS .	10786	463388	207	167	238	154	188	207	176	212	213	214	197·6	223
7–11. NORTH DISTRICTS .	13533	618210	272	234	312	239	275	283	239	338	292	280	276·4	292
12–19. CENTRAL DISTRICTS	1938	378058	222	164	257	166	217	188	162	180	187	206	194·9	187
20–25. EAST DISTRICTS .	6230	571158	275	281	303	213	267	283	247	334	259	295	275·7	293
26–36. SOUTH DISTRICTS .	45542	773175	352	308	365	264	296	314	332	350	377	350	334·8	351
1. Kensington* HHHH .	7374	185950	48	49	61	65	59	57	61	83	68	70	62·1	80
2. Chelsea H*w* . . .	865	63439	37	31	36	18	24	29	20	37	33	40	30·5	31
3. St. George Hanover-sq. H	1161	87771	40	24	46	27	33	46	35	32	41	31	35·5	48
4. Westminster* HHHH .	917	68213	50	35	52	23	40	39	26	27	41	42	37·5	32
5. St. Martin-in-the-Fields H	305	22689	16	7	17	10	18	19	12	17	12	21	14·9	17
6. St. James Westminster .	164	35326	16	21	26	11	14	17	22	16	18	10	17·1	15
7. Marylebone HH . .	1509	161680	99	75	92	53	105	83	76	77	99	73	83·2	76
8. Hampstead	2252	19106	12	2	3	6	3	2	9	15	6	5	6·3	8
9. Pancras HH*w* . . .	2716	198788	92	79	125	88	92	110	84	135	94	84	98·3	98
10. Islington HHH . .	3127	155341	42	58	55	63	41	50	46	72	58	84	56·9	75
11. Hackney* H*w* . . .	3929	83295	27	20	37	29	34	38	24	39	35	34	31·7	35
12. St. Giles* H . . .	245	54076	34	29	49	26	24	33	23	28	24	29	29·9	38
13. Strand* H	172	42979	19	18	35	13	19	21	16	16	18	22	19·7	20
14. Holborn* H . . .	196	44862	24	19	35	22	23	17	24	13	27	32	23·6	26
15. Clerkenwell	380	65681	37	18	32	24	26	34	25	34	30	32	29·2	24
16. St. Luke HH . . .	220	57073	30	25	35	27	24	24	19	23	32	30	26·9	22
17. East London* . . .	153	40687	27	17	25	11	23	23	17	18	13	22	19·6	14
18. West London* H . .	138	27145	23	27	22	26	57	23	22	22	26	25	27·3	26
19. London City*	434	45555	28	11	24	17	21	13	16	26	17	14	18·7	17
20. Shoreditch *w* . . .	646	129364	62	71	66	46	73	53	48	60	56	79	61·4	58
21. Bethnal Green H . .	760	105101	58	59	37	49	42	58	46	61	43	42	47·5	60
22. Whitechapel* HH . .	406	78970	48	53	51	33	43	55	45	52	51	54	48·5	48
23. St. George-in-the-East .	243	48891	24	29	46	22	24	36	19	31	24	31	28·6	23
24*a*. Stepney*	576	56572	64	51	71	34	49	35	25	30	24	25	57·3	22
24*b*. Mile-end Old Town H*w*	681	73064						27	29	46	28	35		35
25. Poplar* H*w* . . .	2918	79196	19	18	32	29	36	39	35	54	33	29	32·4	47
26. St. Saviour Southwark* HH	250	36170	27	26	24	11	23	19	18	23	27	14	21·2	22
27. St. Olave Southwark* HH	169	19056	31	13	27	20	15	21	23	31	18	21	22·0	14
28. Bermondsey	688	58355	28	25	32	21	29	27	18	33	23	20	25·6	25
29. St. George Southwark .	282	55510	18	25	36	23	34	26	32	35	28	32	28·9	30
30. Newington	624	82220	31	30	28	17	33	27	36	27	39	29	29·7	35
31. Lambeth H	4015	162044	73	64	81	45	56	71	65	70	76	79	68·0	52
32. Wandsworth*	11695	70403	24	18	25	24	11	13	20	24	38	23	22·0	26
33. Camberwell	4342	71488	45	30	22	17	27	25	33	34	28	26	28·7	45
34. Rotherhithe	886	24502	7	8	12	10	9	10	8	8	7	8	8·7	14
35. Greenwich* HHHHH .	5367	127670	57	58	63	68	47	60	55	84	73	79	64·4	67
36. Lewisham*	17224	65757	11	11	15	8	12	15	24	21	20	19	15·6	21

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 14th February 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	23	30	69	18	57	45	13
No.*								
1-6 WEST DISTRICTS -	463388	2	15	7	6	4	7	1
7-11 NORTH DISTRICTS -	618210	7	5	21	5	11	12	3
12-19 CENTRAL DISTRICTS	378058	1	4	10	1	9	7	-
20-25 EAST DISTRICTS -	571158	11	4	19	3	14	9	1
26-33 SOUTH DISTRICTS -	773175	2	3	12	3	19	10	8
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	1	1	-	-	-	-
St. John Paddington H -	36769	-	-	1	1	1	-	-
Kensington Town *W* -	51910	-	1	-	2	-	-	-
Brompton H - -	18198	-	1	-	-	1	1	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	-	-	-	2	-	-	1
Fulham *W* - - -	15539	-	-	-	-	-	1	-
2 Chelsea South H - -	21654	-	-	-	-	-	-	-
Chelsea North-west *Ww*	19899	-	-	-	-	-	1	-
Chelsea North-east -	21886	-	-	-	1	-	1	-
3 Hanover Square - -	19773	-	-	1	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	-	4	2	-	1	2	-
4 St. John Westminster -	37483	-	2	1	-	-	-	-
St. Margaret West. *W* H*w*	30730	1	3	-	-	1	1	-
5 Charing Cross *W*H -	11071	-	1	-	-	-	-	-
Long Acre - - -	11618	-	2	-	-	-	-	-
6 Berwick Street - -	10607	-	-	-	-	-	-	-
St. James's Square -	10753	1	-	-	-	-	-	-
Golden Square *W* -	13966	-	-	1	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	-	2	-	-	-
Cavendish-square - -	15090	-	-	1	-	-	-	-
Rectory Marylebone *W* -	26692	-	-	1	-	-	-	-
St. Mary Marylebone -	22493	-	-	1	-	-	-	1
Christchurch Marylebone	34913	-	1	1	-	-	2	-
St. John Marylebone -	32540	-	-	1	-	-	1	-
8 Hampstead *W* - -	19106	-	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	-	1	-	-	-	-
Tottenham-court *w*H -	29371	-	-	1	-	1	-	1
Gray's Inn Lane H -	27808	-	-	1	-	-	-	1
Somers Town - -	39099	-	-	4	-	2	1	-
Camden Town *W* - -	23266	-	-	-	-	1	-	-
Kentish Town - -	44317	-	-	2	-	4	1	-
10 Islington West† *W*HH -	75442	4	1	1	-	2	5	-
Islington East *Ww* -	79899	-	3	3	1	1	1	-
11 Stoke Newington - -	6608	-	-	-	-	-	-	-
Stamford Hill - -	5483	-	-	-	1	-	-	-
West Hackney - -	24265	1	-	1	-	-	-	-
Hackney *W* H*w* - -	31481	-	-	-	1	-	1	-
South Hackney L -	15458	2	-	2	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	1	-	1	-	-	-	-
St. Giles South *W* -	19483	-	-	1	-	-	-	-
St. Giles North - -	17201	-	-	-	-	1	-	-
13 St. Anne Soho - -	17426	-	-	-	-	2	-	-
St. Mary-le-Strand -	10346	-	-	-	-	1	-	-
St. Clement Danes H -	15207	-	-	1	-	-	1	-
14 St. George-the-Martyr H.	19903	-	-	1	-	-	2	-
St. Andrew, East. Holb. *W*	12947	-	-	-	-	-	-	-
Saffron Hill - - -	12012	-	-	-	-	1	-	-
15 St. James Clerkenwell *W*	19152	-	-	-	1	-	2	-
Amwell Clerkenwell -	17250	-	-	1	-	-	-	-
Pentonville - - -	13079	-	-	-	-	-	-	-
Goswell-street - -	16200	-	2	2	-	-	-	-
16 Old-street - - -	11504	-	-	-	-	-	-	-
City-road HL - -	17860	-	-	1	-	1	-	-
Whitecross-street - -	14778	-	-	-	-	-	-	-
Finsbury - - -	12931	-	1	-	-	1	-	-
17 St. Botolph East London	20990	-	-	-	-	-	1	-
Cripplegate - - -	19697	-	1	1	-	1	-	-
18 West London North *W*H	11750	-	-	1	-	-	-	-
West London South -	15395	-	-	-	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	-	-	-	1	-
London City South-east	8659	-	-	-	-	1	-	-
London City North-east	11544	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	1	-	2	-	-	-	-
St. Leonard Shoreditch L‡	19188	1	-	-	-	-	-	-
Hoxton New Town *w* -	26516	-	1	1	-	-	1	-
Hoxton Old Town - -	25777	-	-	2	1	1	-	-
Haggerstone West *W* -	23260	-	-	-	-	-	-	-
Haggerstone East - -	17310	-	-	1	-	-	-	-
21 Hackney-road - -	26298	1	-	-	1	-	-	-
Green, Bthnl. Grn. *W* HL‡	31789	1	-	2	-	3	-	-
Church, Bethnal Green -	25528	-	-	-	-	1	-	1
Town, Bethnal Green -	21486	-	-	1	-	3	-	-
22 Artillery Whitechapel -	6557	-	-	1	-	-	-	-
Spitalfields - - -	15700	-	-	1	-	-	2	-
Mile End New Town *W*	15392	-	-	3	-	-	1	-
Whitechapel North -	12122	2	1	1	-	-	-	-
Whitechapel Church H	8062	-	-	1	-	1	-	-
Goodman's Fields - -	11166	-	-	-	-	-	-	-
Aldgate - - -	9971	-	-	-	-	-	-	-
23 St. Mary St. Geo. East -	18181	-	-	-	-	1	-	-
St. Paul St. Geo. East -	21015	-	-	-	-	1	1	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a* Shadwell *W* - -	12537	-	-	-	-	-	-	-
Ratcliff *W* - - -	16874	1	-	-	-	-	-	-
Limehouse *W* - -	27161	-	-	-	-	-	2	-
24*b* Mile End Old Town, West	33747	-	-	1	1	-	-	-
Mile End Old T., East *Www*	39317	1	-	1	-	-	1	-
25 Bow *w*L‡ - - -	35667	2	-	-	-	2	1	-
Poplar *W* - - -	43529	1	2	1	-	1	-	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	1	-	-	-	-	-	-
St. Saviour Sthwark. HH	19101	-	-	-	1	-	-	-
27 St. Olave Southwark HH	7663	-	-	-	-	-	-	-
St. John Horsleydown *W*	11393	-	-	-	-	1	-	-
28 St. James Bermondsey -	25154	-	-	-	1	-	1	1
St. Mary Magdalen *W* -	16505	-	-	-	-	1	-	-
Leather Market - -	16696	-	-	-	-	-	-	-
29 Kent-road - - -	19652	-	-	1	-	2	1	-
Borough-road *W* -	16668	-	-	-	-	1	-	1
London-road L - -	19190	-	-	-	-	-	-	1
30 Trinity Newington -	22675	-	-	1	-	1	-	-
St. Peter Walworth *W*	44463	-	-	1	-	-	-	1
St. Mary Newington -	15082	-	-	-	-	1	1	1
31 Waterloo-road 1st - -	15269	-	-	-	-	-	-	1
Waterloo-road 2nd -	18640	-	-	-	-	-	-	-
Lambeth Church 1st -	19839	-	1	1	-	3	1	-
Lambeth Church 2nd *W*	29542	-	-	-	-	-	-	-
Kennington 1st - -	30785	-	1	-	-	-	-	-
Kennington 2nd - -	20440	-	-	-	-	-	1	-
Brixton - - -	20067	-	-	-	-	1	-	1
Norwood *W* - - -	7462	-	-	-	-	-	1	-
32 Clapham - - -	20894	-	-	-	-	-	-	-
Battersea *Ww* - -	19600	-	-	-	-	-	-	-
Wandsworth L - -	13346	-	-	-	-	-	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W*L‡L‡ -	21297	-	-	-	-	1	-	-
Peckham - - -	28135	1	-	4	-	3	-	-
St. George Camberwell -	20333	-	1	-	-	-	1	-
34 Rotherhithe *W* - -	24502	-	-	-	-	-	1	-
35 St. Paul Deptford - -	37834	-	-	1	-	3	1	-
St. Nicholas Deptford -	8139	-	-	1	-	-	1	-
Greenwich West H -	21696	-	-	1	-	-	-	1
Greenwich East *W*H -	18306	-	-	-	1	-	-	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	-
Woolwich Arsenal H -	18776	-	-	-	-	-	-	-
36 Plumstead - - -	32974	-	-	1	-	-	-	-
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	1	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 3.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24 *b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 14th February 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
February.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday.	8	..	29·829	47·2	39·1	8·1	41·7	36·6	55·0	35·0	46·1	43·4	5·1	7·6	1·8	+ 2·5	82	W.S.W.	N.W.	4·0	0·0	0·3	115	261	0·08	0
Monday .	9	..	30·036	44·9	29·8	15·1	37·2	31·5	69·0	—	46·1	43·4	5·7	10·8	3·6	— 1 8	80	W.N.W.	S.W.	3·0	0·0	0·2	130	284	0·00	0
Tuesday .	10	..	30·062	48·8	37·3	11·5	43·3	40·4	60·8	30·0	45·6	43·4	2·9	4·8	1·3	+ 4·6	89	S.W.	S.W.	3·5	0·0	0·4	130	272	0·00	2
Wednesday	11	Last Quarter	30·058	49·1	38·6	10·5	43·0	38·1	85·0	34·1	45·6	43·4	4·9	8·4	2·4	+ 4·5	83	W.S.W.	S.W.	2·0	0·0	0·1	145	303	0·00	2
Thursday .	12	..	30·248	48·6	38·5	10·1	43·1	36·4	69·8	33·0	45·6	43·9	6·7	11·3	0·0	+ 4·8	78	SW.&NE.	N.& N.W.	0·0	0·0	0·0	25	102	0·01	1
Friday .	13	Greatest Dec. S.	30·502	48·6	29·7	18·9	38·5	36·0	88·9	—	45·6	43·4	2·5	6·9	0·0	+ 0·3	91	Calm	E.	0·0	0·0	0·0	70	178	0·00	0
Saturday .	14	..	30·452	44·9	31·2	13·7	37·9	33·6	84·6	25·6	44·6	42·4	4·3	7·0	0·7	— 0·1	86	S.E.	E.S.E.	3·0	0·0	0·2	115	254	0·00	2
Means . .		..	30·170	47·4	34·9	12·6	40·7	36·1	73·3	31·5	45·6	43·3	4·6	8·1	1·4	+ 2·1	84	Variable.		..	..	..	Sum 730	Sum 1654	Sum 0·09	1·0
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
February.			
Sunday . .	8	No electricity was shown at any examination.	Overcast during the morning, afterwards the amount of cloud was variable. Rain fell during the morning.
Monday. .	9	Positive, with variable tension.	Cloudy during the afternoon; at other times of the day the sky was clear. Hoar frost.
Tuesday .	10	Positive, with variable tension, at times very strong.	Overcast throughout the day.
Wednesday	11	Positive, with weak tension.	Overcast during the morning; partially cloudy during the afternoon. Clear at night.
Thursday .	12	No electricity was shown.	Cloudy till near noon; during the remainder of the day the sky was mostly free from cloud. Hazy. Thin rain fell at 6h. A.M.
Friday . .	13	Positive, with strong tension.	Cloudless throughout the day. Hoar frost. The reading of the barometer on this day was remarkably high.
Saturday .	14	Positive, with variable tension.	A small amount of cloud prevailed during the morning, otherwise the sky was clear. Hoar frost.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30·00 in. at the beginning of the week to 29·83 in. by noon on the 8th; turned to increase before 9h. P.M. on the same day; was 30·04 in. by 9h. A.M. on the 9th; varied but little till after 9h. P.M. on the 11th, when a decided rise set in, and continued till noon on the 13th, when the reading was 30·52 in. (a point higher than any since 1861, February 2d); at 3h. P.M. on the same the reading was 30·51 in., and decreased very slowly to 30·42 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 8. 1863. Vol. XXIV.] Week ending Saturday, February 21. [Price 1½*d.*

General Register Office, Somerset House,
February 23d, 1863.

The mortality of London was higher last week than it had been since the third week of January. The deaths were 1377. The mean temperature of the air in the last fortnight was 39·8°, which is lower by 5° than it was in the two previous weeks.

The average number of deaths in the third week of February in ten years 1853–62, with a correction for increase of population, is 1464; and the deaths in the present return are therefore less by 87 than they would have been if the average rate of mortality had prevailed.

Small-pox was fatal in 25 cases, seven of which occurred in Bethnal-green, Spitalfields, and Whitechapel. Measles appears to be much less prevalent now than it was in December; the deaths from it last week were 31, 4 of which occurred in Clapham, 3 in Belgrave sub-district, and 3 in St. John Westminster. Sixty deaths were referred to scarlatina, and 13 to diphtheria.

Of 1362 deaths, of which the causes were specified in the returns, 331 were from "zymotic diseases," against a corrected average of 287; 255 from "constitutional diseases," against 284; 576 from "local diseases," against 652; 136 from "developmental diseases," against 175; and 64 from "violence," against a corrected average of 45. Hence it appears that there is an increase under zymotic diseases and violent deaths; a decrease under the three other heads.

Phthisis numbered 162 deaths in the week; bronchitis 152; pneumonia 72. Of four nonagenarians whose deaths are recorded, the two oldest were a man 95 years of age, and a widow 98 years. Two men committed suicide with cyanide of potassium.

The births of last week exceeded the deaths by 531.

Last week the births of 1012 boys and 896 girls, in all 1908 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 2030.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·332 in. The mean daily reading was above 30 in. throughout the week. The reading rose to 30·49 in. on Monday and it fell to 30·13 in. on Saturday. The mean temperature of the air in the week was 39°, which is 0·7° above the average of the same week in 43 years (as determined by Mr. Glaisher). The temperature was below the freezing point of water on five nights; the lowest were 27·8° and 27·2° on Monday, Tuesday, and Wednesday. The highest day temperature was 53° on Saturday. The range of the thermometer in the week was therefore 25·8°. The mean daily range was 17·5°. The difference between the mean dew-point temperature and air temperature was 4°. The mean degree of humidity was 86, complete saturation being represented by 100, which point was actually attained on Thursday. The wind blew from the south-east on the first two days; it then turned to south-west, in which direction it blew till Thursday afternoon, when it was in the north-east; it was afterwards in the

south-east, and on Saturday afternoon in the south-west. Nearly two tenths of an inch of rain fell on Thursday. There was none on any other day. There was hoar frost on four days. The mean of the highest temperatures of the water of the Thames was 43·0°; the mean of lowest was 40°.

St. James Westminster; *Berwick-street.*—At 10 Rupert-street, on 31st December, a bridle-cutter, aged 44 years, "cyanide of potassium (about half an hour); suicide when insane." *Post mort.* (*Inquest.*)

Islington; *West.*—Found dead in an unfurnished house in Maiden-lane, on 14th February, a cab proprietor, aged 54 years, "suicide by taking cyanide of potassium whilst of unsound mind." *Post mort.* (*Inquest.*)

London, City; *South-east.*—At 71 Lower Thames-street, on 15th and 17th February, the son and daughter of a shoemaker, aged respectively 3 months, "suppression of urine, convulsion; uræmia, convulsions." A great many persons inhabit this house.

Wandsworth; *Streatham.*—At Park-cottages, Bleak Hall-lane, Brixton-hill, on 15th February, a butler, aged 40 years, "fever; diarrhœa and sickness (24 hours)." This makes the third death in the same family in sixteen days.

Births Registered last Week, and in the Eighth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1662	1795	1790	1818	1821	1810	1940	1964	1891	1965	1845·6	1908
Males . .	846	891	916	885	925	942	991	977	1035	973	938·1	1012
Females .	816	904	874	933	896	868	949	987	856	992	907·5	896

Deaths Registered last Week, and in the Eighth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1344	1334	1604	1062	1216	1288	1226	1500	1318	1415	1330·7	1377
Males . .	664	657	791	541	624	606	633	748	661	703	662·8	701
Females .	680	677	813	521	592	682	593	752	657	712	667·9	676

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Nov. 29.	Dec. 6.	Dec. 13.	Dec. 20.	Dec. 27.	Jan. 3.	Jan. 10.	Jan. 17.	Jan. 24.	Jan. 31.	Feb. 7.	Feb. 14.	Feb. 21.
Deaths	1745	1619	1408	1419	1292	1553	1535	1477	1426	1354	1310	1346	1377
Deaths under 20 years of age	856	762	708	726	683	747	743	734	721	671	659	690	682
Deaths at 60 years of age and upwards	390	379	317	282	248	354	342	331	302	292	266	267	261
Deaths from Small-pox . .	14	10	22	34	28	35	24	21	17	39	28	23	25
" " Measles . . .	94	91	74	79	61	69	61	66	53	34	25	30	31
" " Scarlatina . .	95	88	84	69	77	73	82	81	63	49	61	69	60
" " Diphtheria . .	18	17	11	20	18	8	13	15	12	15	18	18	13
" " Whooping-cough	43	51	51	47	57	57	53	62	66	59	66	57	60
" " Typhus . . .	74	71	62	70	47	58	62	49	71	71	63	45	55
" " Diarrhœa . .	19	19	11	14	9	16	13	11	13	18	15	13	12
" " Phthisis . . .	169	167	149	144	129	169	174	173	131	142	125	156	162
" " Bronchitis . .	269	201	194	181	140	188	194	170	185	154	154	159	152
" " Pneumonia . .	131	80	75	80	81	71	76	104	87	54	62	69	72
" " Heart Disea .	71	92	66	56	65	72	54	66	60	44	66	52	61
Mean Temperature of the Air	37°·1	44°·8	44°·1	42°·1	42°·2	43°·8	40°·1	38°·1	43°·8	44°·5	45°·3	40°·7	39°·0
Humidity of the Air . . .	89	95	87	86	88	89	90	89	78	83	89	84	86

DEATHS in LONDON, from ALL CAUSES, Registered in the EIGHTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 26 1853	Feb. 25 1854	Feb. 24 1855	Feb. 23 1856	Feb. 28 1857	Feb. 27 1858	Feb. 26 1859	Feb. 25 1860	Feb. 23 1861	Feb. 22 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 21, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	33°·8	40°·9	26°·7	35°·6	41°·2	33°·1	44°·1	34°·5	45°·9	45°·4	38°·1	Mean Temp. 39°·0					
	ALL CAUSES . . .	1344	1334	1604	1062	1216	1288	1226	1500	1318	1415	1330·7	1377	682	188	246	225	36
	SPECIFIED CAUSES .	1316	1314	1589	1044	1193	1279	1216	1468	1305	1393	1311·7	1362	675	187	241	223	36
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	222	276	318	224	210	240	274	256	283	302	260·5	331	259	39	19	11	3
II.	CONSTITUTIONAL „ .	230	265	323	219	244	251	264	271	246	267	258·0	255	81	77	72	24	1
III.	LOCAL „ .	631	546	711	447	569	605	510	728	580	603	593·0	576	216	54	140	150	16
IV.	DEVELOPMENTAL „ .	190	169	200	120	132	160	127	171	155	171	159·5	136	82	8	3	30	13
V.	VIOLENT DEATHS . .	43	58	37	34	38	23	41	42	41	50	40·7	64	37	9	7	8	3
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	206	248	293	205	197	227	247	233	246	280	238·2	308	242	35	18	10	3
	2. ENTHETIC „ . .	2	8	5	7	6	3	11	8	10	5	6·5	7	5	1	..	1	..
	3. DIETIC „ . .	13	11	19	10	5	7	16	12	22	17	13·2	14	10	3	1	..	..
	4. PARASITIC „ . .	1	9	1	2	2	3	..	3	5	..	2·6	2	2	..	..	..	..
II.	1. DIATHETIC „ . .	32	48	54	46	44	43	45	48	44	55	45·9	39	3	1	16	18	1
	2. TUBERCULAR „ . .	198	217	269	173	200	208	219	223	202	212	212·1	216	78	76	56	6	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	142	137	154	115	132	139	153	165	140	165	144·2	139	66	7	23	37	6
	2. „ OF ORGANS OF CIRCULATION .	56	59	55	62	59	48	59	70	60	71	59·9	65	5	18	24	16	2
	3. „ OF RESPIRATORY ORGANS . .	371	262	434	203	304	339	218	420	300	287	313·8	280	120	16	62	78	4
	4. „ OF DIGESTIVE ORGANS . . .	36	58	48	42	44	44	58	51	55	50	48·6	59	18	5	20	13	3
	5. „ OF URINARY ORGANS . . .	14	10	11	11	20	12	12	13	19	21	14·3	19	2	4	8	5	..
	6. „ OF ORGANS OF GENERATION .	..	7	3	2	4	11	..	1	1	3	3·2	5	1	1	2	1	..
	7. „ OF ORGANS OF LOCOMOTION .	8	2	2	3	3	6	6	4	3	3	4·0	6	3	3	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	4	11	4	9	3	6	4	4	2	3	5·0	3	1	..	1	..	1
IV.	1. DEV. DISEASES OF CHILDREN	56	68	54	45	49	45	38	32	49	38	47·4	45	45	..	..	..	..
	2. „ OF ADULTS .	10	8	2	4	3	6	4	5	1	5	4·8	8	..	7	1	..	..
	3. „ OF OLD PEOPLE	87	54	89	41	48	60	44	72	52	65	61·2	40	..	..	..	27	13
	4. DISEASES OF NUTRITION .	37	39	55	30	32	49	41	62	53	63	46·1	43	37	1	2	3	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853–57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					20	33	38	31	40		56	37	6	4	6	3
	* 3. HOMICIDE						..	2	2	2	4		1	..	..	1	..	..
	4. SUICIDE						3	6	2	8	6		7	..	3	2	2	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	43	58	37	34	38	23	41	42	41	50	40·7	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	7	11	4	12	7	2	5	7	3	7	6·5	6	4	1	1	..	..
	CAUSES NOT SPECIFIED . .	21	9	11	6	16	7	5	25	10	15	12·5	9	3	..	4	2	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 26 1853	Feb. 25 1854	Feb. 24 1855	Feb. 23 1856	Feb. 28 1857	Feb. 27 1858	Feb. 26 1859	Feb. 25 1860	Feb. 23 1861	Feb. 22 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 21, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	33°·8	40°·9	26°·7	35°·6	41°·2	33°·1	44°·1	34°·5	45°·9	45°·4	38°·1	39°·0					
I.	ORDER 1.																	
	1. Small-pox	3	4	31	10	5	2	11	39	7	1	11·3	25	17	7	1	..	..
	2. Measles	8	23	30	17	23	57	23	13	20	24	23·8	31	30	1	..	..	..
	3. Scarlatina	28	29	47	28	19	53	47	33	36	60	44·0	60	57	3	..	..	..
	Diphtheria							21	15	11	13		13	13	..	..	..	..
	4. Quinsy	2	..	3	3	3	..	2	..	4	2	1·9	4	4	..	..	..	..
	5. Croup	9	21	9	12	4	6	14	7	16	15	11·3	21	21	..	..	..	..
	6. Whooping-cough	51	72	82	40	53	53	64	63	78	60	61·6	60	60	..	..	..	..
	7. Typhus (and Infantile fever)	46	52	37	58	45	27	27	22	34	72	42·0	55	24	12	14	4	1
	8. Erysipelas	10	3	8	8	10	4	11	1	9	5	6·9	9	2	3	1	3	..
	9. Metria	5	1	8	4	5	2	6	4	3	2	4·0	6	..	6	..	..	..
	10. Carbuncle	2	3	..	..	2	2	2	..	..	..	1·1	..	..	..	..	..	..
	11. Influenza	6	1	5	1	2	4	2	8	..	3	3·2	..	..	..	..	..	..
	12. Dysentery	3	5	3	2	..	1	3	4	2	1	2·4	3	1	1	..	1	..
	13. Diarrhœa	24	28	21	11	18	9	6	14	20	9	16·0	12	9	..	..	1	2
	14. Cholera	..	..	..	..	1	..	..	..	..	..	·1	1	..	..	1	..	..
	15. Ague	2	1	1	1	1	..	..	..	..	..	·6	1	1	..	..	..	..
	16. Remittent Fever	2	..	3	1	3	..	3	..	..	2	1·4	1	1	..	..	..	..
	17. Rheumatism	5	5	5	9	3	7	5	10	6	11	6·6	6	2	2	1	1	..
	ORDER 2.																	
	1. Syphilis	1	6	4	6	4	3	9	6	10	5	5·4	5	5	..	..	..	..
	2. Stricture of Urethra	1	2	1	1	2	..	2	2	..	..	1·1	2	..	1	..	1	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	3	..	..	..	..	..	..	..	2	..	·5	..	..	..	..	..	..
	2. Want of Breast-milk	1	3	12	6	..	6	10	5	14	9	6·6	9	9	..	..	..	..
	3. Purpura and Scurvy	1	2	2	1	2	..	1	1	2	2	1·4	1	1	..	..	..	..
	4. Alcoholism *a* Del. Tremens	5	5	4	2	..	..	3	3	2	5	2·9	2	..	2	..	..	..
	4. Alcoholism *b* Intemperance	3	1	1	1	3	1	2	3	2	1	1·8	2	..	1	1	..	..
	ORDER 4.																	
	1. Thrush	1	9	1	2	2	3	..	3	5	..	2·6	2	2	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	3	2	3	3	..	2	3	1	1	2·0	1	..	..	1	..	..
	2. Dropsy	12	20	27	17	14	17	14	14	9	21	16·5	15	2	1	5	6	1
	3. Cancer	17	22	16	20	24	20	23	23	26	28	21·9	21	1	..	10	10	..
	4. Noma	..	..	1	..	..	..	3	1	1	1	·7	..	..	..	..	..	..
	5. Mortification	1	3	8	6	3	6	3	7	7	4	4·8	2	..	..	..	2	..
	ORDER 2.																	
	1. Scrofula	5	6	9	6	4	14	11	4	8	9	7·6	10	5	4	..	1	..
	2. Tabes Mesenterica	12	23	20	10	14	14	19	18	10	12	15·2	12	12	..	..	..	..
	3. Phthisis	147	154	204	133	142	146	158	171	149	155	155·9	162	29	72	56	5	..
	4. Hydrocephalus	34	34	36	24	40	34	31	30	35	36	33·4	32	32	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	14	14	12	9	6	13	13	12	9	20	12·2	8	6	1	1	..	..
	2. Apoplexy	23	28	32	25	30	36	31	24	26	43	29·8	48	6	2	16	21	3
	3. Paralysis	28	24	47	20	24	28	42	40	28	32	31·3	15	..	..	2	11	2
	4. Insanity	6	2	3	1	2	2	1	4	1	1	2·3	1	..	..	..	..	1
	5. Chorea	..	..	1	..	..	..	1	..	..	..	·2	1	1	..	..	..	..
	6. Epilepsy	6	5	4	10	7	6	8	7	5	6	6·4	8	2	2	1	3	..
	7. Convulsions	54	49	44	35	56	41	46	63	48	50	48·6	44	44	..	..	..	..
	8. *Brain Disease, &c.*	11	15	11	15	7	13	11	15	23	13	13·4	14	7	2	3	2	..
	ORDER 2.																	
	1. Pericarditis	3	3	2	4	5	1	3	7	..	3	3·1	2	2	..	..	..	..
	2. Aneurism	4	1	1	1	1	..	1	1	2	2	1·4	2	..	1	1	..	..
	3. *Heart Disease, &c.*	49	55	52	57	53	47	55	62	58	66	55·4	61	3	17	23	16	2
	ORDER 3.																	
	1. Laryngitis	10	5	6	4	7	4	8	4	10	12	7·0	9	8	..	1	..	..
	2. Bronchitis	212	134	260	106	166	195	108	251	188	163	178·3	152	50	3	39	57	3
	3. Pleurisy	5	6	5	6	2	3	3	1	4	2	3·7	5	1	1	..	3	..
	4. Pneumonia	93	82	100	67	91	105	76	131	74	73	89·2	72	55	7	8	1	1
	5. Asthma	40	30	44	13	33	28	12	25	13	24	26·2	21	..	3	6	12	..
	6. *Lung Disease, &c.*	11	5	19	7	5	4	11	8	11	13	9·4	21	6	2	8	5	..
	ORDER 4.																	
	1. Gastritis	1	..	1	3	..	4	4	3	1	6	2·3	3	2	..	1	..	..
	2. Enteritis	2	11	3	3	5	1	2	2	1	4	3·4	8	6	..	1	1	..
	3. Peritonitis	..	4	5	4	1	1	7	5	3	3	3·3	2	1	..	1	..	..
	4. Ascites	4	..	3	3	3	2	6	4	1	2	2·8	2	..	1	1	..	..
	5. Ulceration of Intestines	4	3	3	6	2	1	5	3	3	..	3·0	3	..	2	..	1	..
	6. Hernia	3	2	7	1	3	5	2	1	2	2	2·8	4	..	..	..	1	3
	7. Ileus	2	5	3	2	2	3	..	2	5	3	2·7	2	2	..	..	..	..
	8. Intussusception	1	1	1	1	1	1	..	1	1	1	·9	3	2	..	..	1	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the EIGHTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Feb. 26 1853	Feb. 25 1854	Feb. 24 1855	Feb. 23 1856	Feb. 28 1857	Feb. 27 1858	Feb. 26 1859	Feb. 25 1860	Feb. 23 1861	Feb. 22 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 21, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	33°·8	40°·9	26°·7	35°·6	41°·2	33°·1	44°·1	34°·5	45°·9	45°·4	38°·1	39°·0					
	9. Stricture of Intestines	..	..	..	..	1	..	..	..	1	3	·5	..	..	..	..	..	..
	10. Fistula	1	..	..	..	1	3	..	..	1	..	·6	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	6	6	9	5	11	10	11	7	9	4	7·8	10	2	1	3	4	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	4	4	2	2	1	2	2	2	1	3	2·3	4	1	..	2	1	..
	14. Jaundice	..	4	2	4	1	2	6	5	6	7	3·7	4	1	..	..	3	..
	15. *Liver Disease, &c.*	8	18	9	8	12	9	13	16	19	12	12·4	14	1	1	11	1	..
	16. *Spleen Disease, &c.*	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	2	..	..	..	..	1	2	..	1	1	·7	..	..	..	..	..	..
	2. Ischuria	..	..	..	..	1	1	..	..	1	..	·3	..	..	..	..	..	..
	3. Nephria (Bright's disease)	5	1	2	3	9	4	5	3	7	10	4·9	10	..	3	5	2	..
	4. Diabetes	1	..	1	..	..	..	1	..	1	2	·6	1	..	..	..	1	..
	5. Stone	3	2	..	1	2	1	..	1	1	..	1·1	1	..	..	..	1	..
	6. Cystitis	..	..	1	..	2	1	1	..	..	..	·5	1	..	..	1	..	..
	7. *Kidney Disease, &c.*	3	7	7	7	6	4	3	9	8	8	6·2	6	2	1	2	1	..
	ORDER 6.																	
	1 Ovarian Dropsy	..	1	..	1	..	3	..	1	1	2	·9	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	..	6	3	1	4	8	..	..	..	1	2·3	5	1	1	2	1	..
	ORDER 7.																	
	1. Arthritis	1	..	..	..	..	2	..	..	..	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	7	2	2	3	3	4	6	4	3	3	3·7	6	3	3	..	..	..
	ORDER 8.																	
	1. Phlegmon	3	9	2	5	3	3	3	..	..	1	2·9	..	..	..	..	..	..
	2. Ulcer	..	1	2	..	..	1	..	..	2	2	·8	3	1	..	1	..	1
	3. *Skin Disease, &c.*	1	1	..	4	..	2	1	4	..	..	1·3	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	36	40	34	28	32	17	23	10	19	21	26·0	22	22	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					2	1	1	4	1		2	2	..	..	..	..
	3. Spina Bifida						1	3	3	1	1		3	3	..	..	..	..
	4. Other Malformations	5	9	5	3	4	6	1	..	2	4	3·9	1	1	..	..	..	..
	5. Teething	15	19	15	14	13	19	10	18	23	11	15·7	17	17	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	1	..	..	..	·1	1	..	..	1	..	..
	2. Childbirth (*see* Metria)	10	8	2	4	3	6	3	5	1	5	4·7	7	..	7	..	..	..
	ORDER 3.																	
	1. Old Age	87	54	89	41	48	60	44	72	52	65	61·2	40	..	..	..	27	13
	ORDER 4.																	
	1. Atrophy and Debility	37	39	55	30	32	49	41	62	53	63	46·1	43	37	1	2	3	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	7	14	10	8	17		15	2	4	2	5	2
	2. Wounds	*	*	*	*	*	..	3	2	1	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	5	11	8	8	10		15	14	..	..	..	1
	4. Poison	*	*	*	*	*	..	1	2	2	1		1	..	..	..	1	..
	5. Drowning	*	*	*	*	*	..	2	..	..	3		6	3	1	2	..	..
	6. Suffocation	*	*	*	*	*	7	2	16	11	9		15	15	..	..	..	..
	7. Otherwise	*	*	*	*	*	1	..	..	1	..		4	3	1	..	..	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						..	2	2	2	4		1	..	..	1	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	1	..	..	..	1		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	1	4	1	..	..		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	1	..	..	2	1		2	..	..	2	..	..
	3. Drowning	*	*	*	*	*	..	1	1	3	2		1	..	..	..	1	..
	4. Hanging	*	*	*	*	*	..	..	..	3	..		3	..	3	..	..	..
	5. Otherwise	*	*	*	*	*	..	1	..	..	2		1	..	..	..	1	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	43	58	37	34	38	23	41	42	41	50	40·7	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	7	11	4	12	7	2	5	7	3	7	6·5	6	4	1	1	..	..
	Causes not specified or ill-defined	21	9	11	6	16	7	5	25	10	15	12·5	9	3	..	4	2	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the EIGHTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Feb. 26 1853	Feb. 25 1854	Feb. 24 1855	Feb. 23 1856	Feb. 28 1857	Feb. 27 1858	Feb. 26 1859	Feb. 25 1860	Feb. 23 1861	Feb. 22 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Feb. 21 1863.
Mean Temperature . . .			33°·8	40°·9	26°·7	35°·6	41°·2	33°·1	44°·1	34°·5	45°·9	45°·4	38°·1	39°·0
LONDON	78029	2803989	1344	1334	1604	1062	1216	1288	1226	1500	1318	1415	1330·7	1377
1-6. WEST DISTRICTS .	10786	463388	220	205	273	186	187	198	183	231	206	257	214·6	286
7-11. NORTH DISTRICTS .	13533	618210	264	273	335	206	267	292	267	306	278	272	276·0	291
12-19. CENTRAL DISTRICTS	1938	378058	230	228	236	203	184	178	179	215	206	206	206·5	179
20-25. EAST DISTRICTS .	6230	571158	287	293	307	218	261	290	267	350	285	296	285·4	260
26-36. SOUTH DISTRICTS .	45542	773175	343	335	453	249	317	330	330	398	343	384	348·2	361
1. Kensington* HHHH .	7374	185950	51	67	82	67	62	94	62	80	85	107	75·7	110
2. Chelsea H*w* . . .	865	63439	37	43	43	35	25	28	22	36	30	34	33·3	50
3. St. George Hanover-sq. H	1161	87771	41	38	51	26	41	27	49	45	40	59	41·7	49
4. Westminster* HHHH .	917	68213	53	23	63	35	32	34	26	38	22	37	36·3	44
5. St. Martin-in-the-Fields H	305	22689	19	20	14	10	14	9	12	18	11	8	13·5	6
6. St. James Westminster .	164	35326	19	14	20	13	13	6	12	14	18	12	14·1	27
7. Marylebone HH . .	1509	161680	90	89	104	60	85	79	78	84	98	66	83·3	79
8. Hampstead	2252	19106	6	3	6	6	4	5	9	7	3	5	5·4	4
9. Pancras HH*w* . . .	2716	198788	88	115	129	67	78	121	109	108	100	94	100·9	103
10. Islington HHH . .	3127	155341	53	46	64	48	67	51	54	74	56	73	58·6	77
11. Hackney* H*w* . . .	3929	83295	27	20	32	25	33	36	17	33	21	34	27·8	28
12. St. Giles* H . . .	245	54076	25	32	31	43	30	20	24	33	29	33	30·0	15
13. Strand* H	172	42979	22	15	24	20	17	25	28	22	26	13	21·2	23
14. Holborn* H . . .	196	44862	45	30	28	22	30	21	21	23	24	34	27·8	24
15. Clerkenwell	380	65681	36	27	40	21	19	24	28	32	36	35	29·8	31
16. St. Luke HH . . .	220	57073	41	29	23	20	28	19	21	31	29	27	26·8	22
17. East London* . . .	153	40687	16	24	30	18	21	23	15	18	13	21	19·9	20
18. West London* H . .	138	27145	22	50	35	41	20	24	24	35	20	24	29·5	28
19. London City* . . .	434	45555	23	21	25	18	19	22	18	21	29	19	21·5	16
20. Shoreditch *w* . . .	646	129364	59	62	63	43	62	67	46	88	62	68	62·0	55
21. Bethnal Green H . .	760	105101	56	43	44	42	42	49	53	55	54	43	48·1	47
22. Whitechapel* HH . .	406	78970	49	60	69	36	45	44	46	55	45	50	49·9	41
23. St. George in the East .	243	48891	36	35	25	23	25	42	32	33	21	34	30·6	14
24*a*. Stepney*	576	56572	63	66	62	49	54	31	24	42	30	29	60·5	27
24*b*. Mile-end Old Town H*w*	681	73064						26	24	38	29	38		31
25. Poplar* H*w* . . .	2918	79196	24	27	44	25	33	31	42	39	44	34	34·3	45
26. St. Saviour Southwark* HH	250	36170	22	24	29	14	17	13	17	20	23	23	20·2	16
27. St. Olave Southwark* HH	169	19056	16	18	27	13	45	16	24	29	21	19	22·8	22
28. Bermondsey . . .	688	58355	35	22	36	15	28	11	22	34	22	24	24·9	25
29. St. George Southwark .	282	55510	19	36	34	19	24	34	21	25	21	29	26·2	36
30. Newington	624	82220	30	36	50	16	33	53	33	42	30	35	35·8	37
31. Lambeth H	4015	162044	72	65	114	42	61	78	78	72	68	69	71·9	69
32. Wandsworth* . . .	11695	70403	41	22	27	21	25	16	24	44	33	25	27·8	46
33. Camberwell	4342	71488	25	32	37	27	15	28	27	40	31	48	31·0	35
34. Rotherhithe	886	24502	5	13	16	11	10	11	9	5	5	13	9·8	9
35. Greenwich* HHHHH .	5367	127670	63	52	65	56	48	45	54	58	70	68	57·9	53
36. Lewisham*	17224	65757	15	15	18	15	11	25	21	29	19	31	19·9	13

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the $5\frac{1}{2}$ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 21st February 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	25	31	60	13	60	55	12
No.*								
1–6 WEST DISTRICTS -	463388	6	12	9	2	14	12	2
7–11 NORTH DISTRICTS -	618210	4	3	14	8	13	13	-
12–19 CENTRAL DISTRICTS	378058	1	4	8	3	2	6	1
20–25 EAST DISTRICTS -	571158	9	1	10	1	12	10	2
26–36 SOUTH DISTRICTS -	773175	5	11	18	-	19	14	7
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	2	1	-	1	2	-	1
St. John Paddington H	36769	-	-	1	-	-	1	-
Kensington Town *W* -	51910	-	-	2	1	1	3	-
Brompton H - -	18198	-	-	-	-	-	1	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith -	19104	-	1	-	-	1	-	-
Fulham *W* - - -	15539	-	-	2	-	-	1	-
2 Chelsea South H - -	21654	1	-	1	-	-	-	-
Chelsea North-west *Ww*	19899	-	2	-	-	-	-	-
Chelsea North-east -	21886	-	1	-	-	1	-	-
3 Hanover-square - -	19773	-	-	1	-	1	-	-
May Fair *W* - -	12885	1	-	-	-	-	-	-
Belgrave H - - -	55113	-	3	-	-	3	2	-
4 St. John Westminster -	37483	2	3	-	-	1	-	-
St. Margaret West. *W* H*w*	30730	-	1	-	-	2	3	1
5 Charing Cross *W* H -	11071	-	-	1	-	-	1	-
Long Acre - - -	11618	-	-	-	-	-	-	-
6 Berwick-street - -	10607	-	-	-	-	-	-	-
St. James's-square -	10753	-	-	-	-	-	-	-
Golden-square *W* -	13966	-	-	1	-	2	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	1	-	1	-	-
Cavendish-square - -	15090	-	-	2	1	-	-	-
Rectory Marylebone *W*	26692	-	-	-	1	2	-	-
St. Mary Marylebone -	22493	-	-	-	-	-	-	-
Christchurch Marylebone	34913	-	-	-	-	-	1	-
St. John Marylebone -	32540	-	-	-	-	1	1	-
8 Hampstead *W* - -	19106	-	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	-	-	1	2	2	-
Tottenham-court *w*H -	29371	-	1	-	-	1	1	-
Gray's-inn-lane H -	27808	-	-	-	-	-	1	-
Somers-town - - -	39099	-	2	2	-	1	1	-
Camden-town *W* - -	23266	-	-	-	1	-	-	-
Kentish-town - -	44317	-	-	2	1	-	1	-
10 Islington West † *W*HH	75442	4	-	4	-	-	5	-
Islington East *Ww* -	79899	-	-	3	1	5	-	-
11 Stoke Newington - -	6608	-	-	-	-	-	-	-
Stamford-hill - - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	-	-	1	-	-	-
Hackney *W* H*w* - -	31481	-	-	-	1	-	-	-
South Hackney L -	15458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	1	-	-	-	-
St. Giles South *W* -	19483	-	-	-	-	-	-	-
St. Giles North - -	17201	-	-	-	-	-	-	-
13 St. Anne Soho - -	17426	-	-	-	-	-	-	1
St. Mary-le-Strand -	10346	-	-	1	-	-	-	-
St. Clement Danes H -	15207	-	-	-	-	-	3	-
14 St. George-the-Martyr H.	19903	-	1	1	2	-	-	-
St. Andrew East. Holb. *W*	12947	-	-	-	-	-	-	-
Saffron-hill - - -	12012	-	-	-	-	-	-	-
15 St. James Clerkenwell *W*	19152	-	1	-	1	1	-	-
Amwell Clerkenwell -	17250	-	-	1	-	-	-	-
Pentonville - - -	13079	-	1	-	-	-	-	-
Goswell-street - -	16200	-	1	1	-	-	-	-
16 Old-street - - -	11504	1	-	-	-	-	-	-
City-road HL - -	17860	-	-	-	-	-	-	-
Whitecross-street - -	14778	-	-	-	-	-	1	-
Finsbury - - -	12931	-	-	-	-	-	-	-
17 St. Botolph East London	20990	-	-	-	-	1	-	-
Cripplegate - - -	19697	-	-	-	-	-	-	-
18 West London North *W*H	11750	-	-	1	-	-	-	-
West London South -	15395	-	-	2	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	-	-	-	1	-
London City North-east	11544	-	-	-	-	-	1	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17313	-	-	-	-	2	1	-
St. Leonard Shoreditch L‡	19188	-	-	-	-	-	-	-
Hoxton New Town *w* -	26516	1	-	1	-	-	-	-
Hoxton Old Town - -	25777	-	-	1	-	1	-	-
Haggerstone West *W* -	23260	-	-	-	-	-	1	-
Haggerstone East - -	17310	-	-	-	-	2	-	-
21 Hackney Road - -	26298	-	-	-	-	-	-	-
Green, Bthnl. Grn. *W* HL‡	31789	1	-	1	-	-	-	-
Church, Bethnal Green -	25528	2	-	-	-	-	1	1
Town, Bethnal Green -	21486	-	-	1	1	-	1	-
22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
Spitalfields - - -	15700	2	-	1	-	-	-	1
Mile End New Town *W*	15392	-	-	-	-	-	1	-
Whitechapel North -	12122	1	-	1	-	-	-	-
Whitechapel Church H	8062	1	-	-	-	-	-	-
Goodman's Fields - -	11166	-	-	-	-	-	1	-
Aldgate - - - -	9971	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	18181	-	-	-	-	2	-	-
St. Paul St. Geo. East -	21015	-	-	-	-	1	-	-
St. John St. Geo. East *W*	9695	-	-	-	-	2	-	-
24*a* Shadwell *W* - - -	12537	-	-	-	-	-	-	-
Ratcliff *W* - - -	16874	-	-	-	-	-	-	-
Limehouse *W* - -	27161	1	-	-	-	2	1	-
24*b* Mile End Old Town, West.	33747	-	-	1	-	-	1	-
Mile End Old T., East. *Www*	39317	-	-	1	-	-	1	-
25 Bow *w*L‡ - - -	35667	-	-	1	-	-	-	-
Poplar *W* - - -	43529	-	1	1	-	-	1	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	1	1
St. Saviour Sthwark. HH	19101	-	1	-	-	-	-	-
27 St. Olave Southwark HH	7663	-	1	-	-	1	-	-
St. John Horsleydown *W*	11393	-	-	-	-	-	-	-
28 St. James Bermondsey -	25154	-	-	-	-	-	-	1
St. Mary Magdalen *W*	16505	1	-	1	-	-	1	-
Leather Market - -	16696	-	-	1	-	1	-	-
29 Kent Road - - -	19652	1	-	2	-	3	-	-
Borough Road *W* -	16668	-	-	1	-	-	-	-
London Road L - -	19190	1	-	-	-	2	2	-
30 Trinity Newington -	22675	-	-	-	-	1	-	-
St. Peter Walworth *W*	44463	1	-	-	-	-	1	-
St. Mary Newington -	15082	-	-	-	-	1	1	-
31 Waterloo Road 1st - -	15269	-	-	1	-	-	-	-
Waterloo Road 2nd -	18640	-	1	-	-	3	2	1
Lambeth Church 1st -	19839	-	-	-	-	1	1	-
Lambeth Church 2nd *W*	29542	-	-	2	-	-	1	-
Kennington 1st - -	30785	-	-	2	-	-	-	-
Kennington 2nd - -	20440	-	-	1	-	-	-	-
Brixton - - -	20067	-	1	-	-	-	-	-
Norwood *W* - - -	7462	-	1	-	-	-	-	-
32 Clapham - - -	20894	-	4	-	-	1	-	-
Battersea *Ww* - -	19600	-	-	-	-	1	-	-
Wandsworth L - -	13346	-	-	-	-	-	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	1	-
33 Dulwich - - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡L‡ -	21297	-	-	-	-	1	-	-
Peckham - - -	28135	1	-	2	-	-	-	-
St. George Camberwell -	20333	-	-	1	-	1	-	-
34 Rotherhithe *W* - -	24502	-	-	-	-	-	-	1
35 St. Paul Deptford - -	37834	-	2	1	-	1	1	-
St. Nicholas Deptford -	8139	-	-	-	-	-	1	-
Greenwich West H -	21696	-	-	1	-	-	-	-
Greenwich East *W* H -	18306	-	-	-	-	-	-	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	2
Woolwich Arsenal H -	18776	-	-	-	-	1	-	-
36 Plumstead - - -	32974	-	-	2	-	-	-	-
Eltham - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	1
Lewisham Village *W* -	7372	-	-	-	-	-	1	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 21st February 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	In Water of Thames. Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Between Dew Point and Air Temperature. Greatest.	Between Dew Point and Air Temperature. Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on square foot. Greatest.	Osler's. Pressure on square foot. Least.	Osler's. Pressure on square foot. Mean of 24 Obs.	Wnewell's. Amount of Horizontal Movement of Air each day.	Robinson's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
February.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday . .	15	Perigee	30·435	46·8	29·9	16·9	38·3	34·2	93·0	25·0	44·6	41·9	4·1	8·0	3·3	+ 0·2	86	E.	E.S.E.	0·0	0·0	0·0	75	163	0·00	1
Monday . .	16	..	30·472	51·0	27·8	23·2	37·9	30·4	100·2	..	43·6	40·9	7·5	17·4	2·7	— 0·2	75	S.E.	S.E.	0·0	0·0	0·0	15	78	0·00	0
Tuesday .	17	..	30·447	51·5	27·8	23·7	39·3	33·0	90·0	22·3	42·6	39·4	6·3	14·8	4·8	+ 1·1	78	Calm	S.W.	0·0	0·0	0·0	65	164	0·00	0
Wednesday	18	New	30·327	50·0	27·2	22·8	36·5	32·5	92·0	19·5	42·6	39·4	4·0	16·0	0·0	— 1·8	85	S.W.	W.S.W.	0·0	0·0	0·0	70	168	0·00	0
Thursday.	19	In Equator	30·241	45·0	38·7	6·3	41·2	41·2	48·9	35·0	42·6	39·4	0·0	0·0	0·0	+ 2·8	100	W.S.W.	N.E.	0·0	0·0	0·0	..	75	0·19	0
Friday . .	20	..	30·226	45·0	37·8	7·2	40·2	36·6	55·0	37·6	42·6	39·4	3·6	7·7	1·0	+ 1·7	87	NE.&SE.	S.E.	0·0	0·0	0·0	10	58	0·00	1
Saturday.	21	..	30·175	53·0	30·5	22·5	39·8	37·4	89·3	29·0	42·1	39·4	2·4	8·2	0·6	+ 1·3	92	Calm	S.W.	0·0	0·0	0·0	90	208	0·00	0
Means . .		..	30·332	48·9	31·4	17·5	39·0	35·0	81·2	28·1	43·0	40·0	4·0	10·3	1·8	+ 0·7	86	S.E. and S.W.		..	..	..	Sum 325	Sum 914	Sum 0·19	0·3
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
February.			
Sunday . .	15	Positive, with variable tension, at times very strong; and sparks were shown.	The sky was cloudless throughout the day. Hoar frost.
Monday . .	16	Strong positive during the morning. Positive, and at times negative, with very strong tension at night; and sparks were shown.	The sky was cloudless throughout the day. Hoar frost.
Tuesday . .	17	Positive, with variable tension at night; sparks were shown.	The sky was cloudless throughout the day. Fog and hoar frost during the morning.
Wednesday	18	Negative, and very active during the morning and at night; at other times of the day, positive, with variable tension.	The sky was cloudless till near noon; partially cloudy during the afternoon, and overcast at night. Fog and hoar frost during the morning.
Thursday .	19	No electricity was shown.	Overcast throughout the day. Fog was prevalent at all times, and thin rain fell. A very cheerless day.
Friday . .	20	Positive, with variable tension after noon.	The clouds were occasionally broken during the afternoon, otherwise the sky was overcast throughout the day.
Saturday .	21	Positive, with variable tension.	Thick fog prevailed during the earlier portion of the morning; the amount of cloud was very variable at all other times of the day.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 30·42 in. at the beginning of the week to 30·49 in. by 9h. P.M. on the 16th; was nearly stationary till after noon on the 17th: and decreased slowly, with very slight exceptions, to 30·13 in. at the end of the week.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 9. 1863. Vol. XXIV.] Week ending Saturday, February 28. [Price 1½*d*.

General Register Office, Somerset House,
March 2d, 1863.

In the week that ended on Saturday the number of deaths registered in London was 1440. The average number in the corresponding weeks of ten years (1853–62) is, with a correction for increase of population, 1418. The actual number is more than the estimated number by 22.

Small-pox exhibits a decided increase. In the two previous weeks the deaths from it were respectively 23 and 25 ; in last week they rose to 42. Fifteen out of the 42 occurred in the East districts, chiefly Bethnal-green, Bow, and Poplar. Seven were returned by the Small-pox Hospital in Islington. Scarlatina was fatal in 68 cases ; diphtheria in 13 ; typhus in 59.

The deaths from phthisis were 159 (against a corrected average of 164) ; those from bronchitis 167, against an average of 188 ; and those from pneumonia 72, against 104.

Three cases of infanticide are recorded in the week.

A man, aged 58 years, died in Middlesex Hospital from elephantiasis, for which an operation was performed. A labourer, aged 66 years, was found dead in a van in George-street, Whitechapel, from "disease of the lungs, accelerated by want of food and other necessaries."

Eight nonagenarians died in the week, the oldest of whom was a widow, aged 98 years.

Last week the births of 1163 boys and 1077 girls, in all 2240 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 2009.

Metropolitan Waters in February 1863.

The waters supplied to London from the river Thames, according to the analyses of Dr. Robert Dundas Thomson, F.R.S., contain more total impurity and less organic impurity than in the previous month, while the waters of the other companies are characterized by the presence of a larger amount of both kinds of impurity. The Kent company possesses more organic matter of a peculiar kind, rarely if ever found in chalk waters. The New River still retains the high amount of organic matter which has distinguished it for some months past from its former composition. All the waters were clear, and were free from mechanical deposit.

	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water	0·0	0·0
Loch Katrine Water, new supply to Glasgow	2·35	·605
Manchester Water Supply	3·33	·680
Bryanstone-square Well	98·48	8·32
Thames Companies.		
Chelsea	21·32	1·72
Southwark	21·76	1·36
Grand Junction	21·96	1·80
West Middlesex	20·72	1·16
Lambeth	20·08	1·12
Other Companies.		
New River	21·36	2·80
Kent	28·08	2·04
East London	24·42	1·82

The Table is read thus: Loch Katrine water contains in the gallon 2·35 degrees or grains of foreign matter in solution, of which ·605 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·167 in. The mean daily reading was above 30 in. throughout the week. The reading rose to 30·30 in. on Wednesday, and fell to 30·00 in. on Saturday. From the morning of February 5th to the end of the month it has been constantly above 30 in.; and it has been above its average reading on every day from the 4th. The mean temperature of the air in the week was 43·4°, which is 4° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average throughout the week. The lowest night temperature was 32·2° on Monday. The highest day temperature was 55·7° on Saturday, on which day the thermometer fell to 32·9°, and the range of temperature was 22·8°, and was almost as great as the range in the week. The mean of the highest temperatures of the water of the Thames was 43·7°; that of the lowest was 41·2°. The difference between the mean dew-point temperature and air temperature was 5·1°. The mean degree of humidity of the air was 82. The wind was on Sunday and Monday generally in the north-west; it then turned to the north-east; and on the last four days it blew from the south-west. There was hardly a drop of rain.

Marylebone; *All Souls.* — At Middlesex Hospital, from Parkes-place, Somers-town, on 19th February, a groom, aged 58 years, "elephantiasis, operation, exhaustion." *Post mort.*

Whitechapel; *North.*—In a van in George-street, on 22d February, a labourer, aged 66 years, "found dead, disease of lungs, death accelerated by want of food and necessaries." *Post mort.*

Births Registered last Week, and in the Ninth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1671	1739	1726	1976	1858	1644	1941	1773	2028	1905	1826·1	2240
Males . .	861	893	838	1002	970	869	1001	877	1020	965	929·6	1163
Females . .	810	846	888	974	888	775	940	896	1008	940	896·5	1077

Deaths Registered last Week, and in the Ninth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1427	1135	1560	1029	1175	1353	1215	1442	1238	1322	1289·6	1440
Males . .	733	580	748	529	606	694	618	713	643	679	654·3	733
Females . .	694	555	812	500	569	659	597	729	595	643	635·3	707

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Dec. 6.	Dec. 13.	Dec. 20.	Dec. 27.	Jan. 3.	Jan. 10.	Jan. 17.	Jan. 24.	Jan. 31.	Feb. 7.	Feb. 14.	Feb. 21.	Feb. 28.
Deaths - - - -	1619	1408	1419	1292	1553	1535	1477	1426	1354	1310	1346	1377	1440
Deaths under 20 years of age	762	708	726	683	747	743	734	721	671	659	690	682	712
Deaths at 60 years of age and upwards - - -	379	317	282	248	354	342	331	302	292	266	267	261	313
Deaths from Smallpox - -	10	22	34	28	35	24	21	17	39	28	23	25	42
" " Measles - -	91	74	79	61	69	61	66	53	34	25	30	31	36
" " Scarlatina - -	88	84	69	77	73	82	81	63	49	61	69	60	68
" " Diphtheria -	17	11	20	18	8	13	15	12	15	18	18	13	13
" " Whooping-cough	51	51	47	57	57	53	62	66	59	66	57	60	54
" " Typhus - -	71	62	70	47	58	62	49	71	71	63	45	55	59
" " Diarrhœa - -	19	11	14	9	16	13	11	13	18	15	13	12	11
" " Phthisis - -	167	149	144	129	169	174	173	131	142	125	156	162	159
" " Bronchitis - -	201	194	181	140	188	194	170	185	154	154	159	152	167
" " Pneumonia -	80	75	80	81	71	76	104	87	54	62	69	72	72
" " Heart Disease -	92	66	56	65	72	54	66	60	44	66	52	61	58
Mean Temperature of the Air	44°·8	44°·1	42°·1	42°·2	43°·8	40°·1	38°·1	43°·8	44°·5	45°·3	40°·7	39°·0	43°·4
Humidity of the Air - -	95	87	86	88	89	90	89	78	83	89	84	86	82

DEATHS in LONDON, from ALL CAUSES, Registered in the NINTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 5 1853	Mar 4 1854	Mar 3 1855	Mar 1 1856	Mar 7 1857	Mar 6 1858	Mar 5 1859	Mar 3 1860	Mar 2 1861	Mar 1 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 28, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp. 43°·4	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	35°·3	41°·0	40°·8	43°·8	43°·1	31°·5	48°·4	40°·9	42°·5	37°·4	40°·4						
	ALL CAUSES . . .	1427	1135	1560	1029	1175	1353	1215	1442	1238	1322	1289·6	1440	712	187	228	261	52
	SPECIFIED CAUSES .	1397	1126	1518	983	1138	1341	1204	1430	1227	1311	1267·5	1435	708	186	228	261	52
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	264	238	280	220	189	267	265	232	267	302	252·4	364	275	47	24	15	3
II.	CONSTITUTIONAL „ .	266	261	270	213	248	244	255	257	230	252	249·6	278	95	80	72	28	3
III.	LOCAL „ .	674	474	733	429	518	671	509	713	526	549	579·6	581	210	52	122	177	20
IV.	DEVELOPMENTAL „ .	164	130	205	91	145	136	141	181	150	165	150·8	177	107	4	3	37	26
V.	VIOLENT DEATHS . .	29	23	30	30	38	23	34	47	54	43	35·1	35	21	3	7	4	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	246	214	260	210	170	240	247	207	243	286	232·3	341	262	43	22	11	3
	2. ENTHETIC „ . .	5	9	5	2	6	9	5	10	10	4	6·5	9	5	1	2	1	..
	3. DIETIC „ . .	10	11	13	5	12	15	12	10	10	12	11·0	13	7	3	..	3	..
	4. PARASITIC „ . .	3	4	2	3	1	3	1	5	4	..	2·6	1	1	..	..	..	..
II.	1. DIATHETIC „ . .	50	44	36	40	33	39	43	39	35	45	40·4	51	5	..	26	17	3
	2. TUBERCULAR „ . .	216	217	234	173	215	205	212	218	195	207	209·2	227	90	80	46	11	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	156	120	149	120	124	145	153	178	136	137	141·8	138	59	10	27	38	4
	2. „ OF ORGANS OF CIRCULATION .	60	43	63	47	54	58	50	52	57	56	54·0	63	6	11	20	25	1
	3. „ OF RESPIRATORY ORGANS . .	388	231	433	185	262	399	244	394	246	274	305·6	287	124	12	49	91	11
	4. „ OF DIGESTIVE ORGANS . . .	43	50	59	43	41	41	40	62	51	55	48·5	57	13	13	17	12	2
	5. „ OF URINARY ORGANS . . .	13	20	15	16	21	16	11	13	25	21	17·1	23	2	5	6	9	1
	6. „ OF ORGANS OF GENERATION .	4	4	5	5	2	1	5	7	2	3	3·8	3	1	..	2	..	..
	7. „ OF ORGANS OF LOCOMOTION .	1	3	2	3	6	6	3	3	3	..	3·0	3	2	..	..	1	..
	8. „ OF INTEGUMENTARY SYSTEM .	9	3	7	10	8	5	3	4	6	3	5·8	7	3	1	1	1	1
IV.	1. DEV. DISEASES OF CHILDREN	41	44	58	46	59	27	43	54	40	42	45·4	43	43	..	..	..	..
	2. „ OF ADULTS . .	8	8	5	2	2	5	8	7	4	7	5·6	6	..	4	2	..	..
	3. „ OF OLD PEOPLE	82	40	92	26	50	54	54	66	52	57	57·3	58	..	..	..	32	26
	4. DISEASES OF NUTRITION .	33	38	50	17	34	50	36	54	54	59	42·5	70	64	..	1	5	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					21	28	41	44	35		27	18	3	4	2	..
	* 3. HOMICIDE						..	3	4	2	4		3	3	..	..	..	..
	4. SUICIDE						2	3	2	8	4		5	..	..	3	2	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	29	23	30	30	38	23	34	47	54	43	35·1	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	10	4	11	15	6	8	9	2	4	2	7·1	4	4	..	..	..	..
	CAUSES NOT SPECIFIED . .	20	5	31	31	31	4	2	10	7	9	15·0	1	..	1	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 5 1853	Mar 4 1854	Mar 3 1855	Mar 1 1856	Mar 7 1857	Mar 6 1858	Mar 5 1859	Mar 3 1860	Mar 2 1861	Mar 1 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 28, 1863. ALL AGES. Mean Temp.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	35°·3	41°·0	40°·8	43°·8	43°·1	31°·5	48°·4	40°·9	42°·5	37°·4	40°·4	43°·4					
I.	ORDER 1.																	
	1. Small-pox	5	11	17	14	2	4	22	41	6	2	12·4	42	33	9	..	..	..
	2. Measles	16	16	23	17	10	55	26	20	23	12	21·8	36	36	..	..	..	..
	3. Scarlatina	33	31	36	24	22	37	50	37	31	61	42·7	68	64	3	1	..	..
	Diphtheria							27	12	6	20		13	13	..	..	..	..
	4. Quinsy	2	3	1	..	3	1	5	1	..	..	1·6	2	2	..	..	..	..
	5. Croup	15	9	11	8	6	14	8	5	24	21	12·1	18	18	..	..	..	..
	6. Whooping-cough	56	64	71	60	70	59	51	41	86	57	61·5	54	54	..	..	..	..
	7. Typhus (and Infantile fever)	72	33	41	52	28	22	23	22	21	61	37·5	59	27	15	14	3	..
	8. Erysipelas	6	11	7	9	3	6	7	8	3	4	6·4	9	3	1	1	3	1
	9. Metria	3	4	7	2	5	4	4	3	1	5	3·8	9	1	8	..	..	..
	10. Carbuncle	1	2	..	1	..	..	1	1	5	..	1·1	2	..	..	1	..	1
	11. Influenza	4	3	3	3	3	4	2	..	1	6	2·9	2	1	1	..	..	..
	12. Dysentery	2	1	2	2	..	6	1	1	2	..	1·7	1	..	1	..	..	..
	13. Diarrhœa	22	20	32	6	12	20	15	7	18	17	16·9	11	7	..	1	2	1
	14. Cholera	1	..	1	..	..	..	1	..	1	..	·4	..	..	..	..	..	..
	15. Ague	..	..	1	..	..	..	..	1	2	4	·8	1	..	..	..	1	..
	16. Remittent fever	1	3	1	1	1	3	4	2	2	2	2·0	3	3	..	..	..	..
	17. Rheumatism	7	3	6	11	5	5	..	5	11	14	6·7	11	..	5	4	2	..
	ORDER 2.																	
	1. Syphilis	5	5	2	1	6	8	4	8	6	3	4·8	7	5	1	1	..	..
	2. Stricture of Urethra	..	4	3	1	..	1	1	2	4	1	1·7	2	..	..	1	1	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	2	1	2	1	..	..	..	1	·7	1	..	..	..	1	..
	2. Want of Breast-milk	2	2	5	1	6	8	9	6	4	7	5·0	7	7	..	..	..	..
	3. Purpura and Scurvy	..	..	1	..	..	2	..	2	..	3	·8	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	4	5	2	2	2	2	1	2	3	1	2·4	3	..	3	..	..	..
	{ *b* Intemperance	4	4	3	1	2	2	2	..	3	..	2·1	2	..	..	..	2	..
	ORDER 4.																	
	1. Thrush	3	4	2	3	1	3	1	5	4	..	2·6	1	1	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	1	..	2	1	1	1	1	1	3	1·2	1	..	..	1	..	..
	2. Dropsy	21	20	15	14	11	13	11	15	10	15	14·5	15	3	..	4	8	..
	3. Cancer	21	18	14	17	18	22	24	18	21	23	19·6	31	..	..	21	8	2
	4. Noma	..	..	4	..	..	..	1	..	1	..	·6	..	..	..	..	..	..
	5. Mortification	7	5	3	7	3	3	6	5	2	4	4·5	4	2	..	..	1	1
	ORDER 2.																	
	1. Scrofula	8	13	10	4	8	10	5	6	10	10	8·4	6	2	1	3	..	..
	2. Tabes Mesenterica	10	23	16	8	16	22	17	14	13	17	15·6	20	19	..	1	..	..
	3. Phthisis	160	140	167	136	159	146	145	161	131	148	149·3	159	27	79	42	11	..
	4. Hydrocephalus	38	41	41	25	32	27	45	37	41	32	35·9	42	42	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	10	17	22	16	4	9	21	13	4	8	12·4	10	8	..	1	1	..
	2. Apoplexy	32	19	39	28	26	45	34	34	34	30	32·1	37	3	4	12	16	2
	3. Paralysis	31	25	31	28	27	29	31	37	20	19	27·8	32	2	4	6	18	2
	4. Insanity	1	1	1	..	1	..	3	..	..	..	·7	1	..	..	1	..	..
	5. Chorea	..	1	1	..	..	..	..	..	..	..	·2	1	1	..	..	..	..
	6. Epilepsy	10	8	9	4	10	7	7	14	7	4	8·0	4	..	1	2	1	..
	7. Convulsions	57	35	28	33	34	43	43	55	50	57	43·5	40	40	..	..	..	..
	8. *Brain Disease, &c.*	15	14	18	11	22	12	14	25	21	19	17·1	13	5	1	5	2	..
	ORDER 2.																	
	1. Pericarditis	4	1	3	2	1	4	3	..	5	2	2·5	2	2	..	..	..	..
	2. Aneurism	2	2	1	4	1	..	..	..	1	4	1·5	3	..	1	2	..	..
	3. *Heart Disease, &c.*	54	40	59	41	52	54	47	52	51	50	50·0	58	4	10	18	25	1
	ORDER 3.																	
	1. Laryngitis	6	11	5	5	4	10	6	8	10	10	7·5	15	15	..	..	..	..
	2. Bronchitis	212	106	249	95	136	243	136	237	147	151	171·2	167	51	5	34	69	8
	3. Pleurisy	4	6	5	1	2	..	2	2	4	8	3·4	3	..	..	1	2	..
	4. Pneumonia	108	81	128	62	100	123	75	118	77	74	94·6	72	55	5	4	6	2
	5. Asthma	44	19	38	16	14	14	20	22	4	13	20·4	17	..	1	4	12	..
	6. *Lung Disease, &c.*	14	8	8	6	6	9	5	7	4	18	8·5	13	3	1	6	2	1
	ORDER 4.																	
	1. Gastritis	1	2	4	..	..	1	..	2	1	5	1·6	2	1	..	1	..	..
	2. Enteritis	3	9	5	7	2	4	4	3	6	5	4·8	3	..	..	3	..	..
	3. Peritonitis	3	2	7	2	6	3	3	1	3	6	3·6	6	2	4	..	..	..
	4. Ascites	5	5	4	2	1	..	2	4	3	2	2·8	3	..	2	1	..	..
	5. Ulceration of Intestines	3	2	3	2	3	1	4	3	3	1	2·5	2	1	..	1	..	..
	6. Hernia	4	1	8	2	5	4	4	3	3	3	3·7	2	..	..	..	1	1
	7. Ileus	..	3	2	3	4	3	1	3	8	2	2·9	3	1	1	..	1	..
	8. Intussusception	3	1	1	1	2	..	2	1	..	..	1·1	2	1	..	1	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the NINTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 5 1853	Mar 4 1854	Mar 3 1855	Mar 1 1856	Mar 7 1857	Mar 6 1858	Mar 5 1859	Mar 3 1860	Mar 2 1861	Mar 1 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Feb. 28, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	35°·3	41°·0	40°·8	43°·8	43°·1	31°·5	48°·4	40°·9	42°·5	37°·4	40°·4	43°·4					
IV.	9. Stricture of Intestines	..	..	..	2	1	1	..	3	1	2	1·0	1	..	..	..	1	..
	10. Fistula	..	1	..	..	..	1	..	1	1	..	·4	2	..	1	..	1	..
	11. *Stomach Disease, &c.*	3	6	8	4	1	4	9	11	5	8	5·9	6	3	1	1	1	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	1	..	..	..	..	·1	..	..	..	..	..	..
	13. Hepatitis	2	5	5	3	1	6	2	5	3	3	3·5	5	1	1	2	1	..
	14. Jaundice	4	2	4	4	1	3	2	2	3	3	2·8	3	1	..	1	..	1
	15. *Liver Disease, &c.*	11	11	8	11	14	9	7	20	11	15	11·7	17	2	3	6	6	..
	16. *Spleen Disease, &c.*	1	..	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	1	..	2	..	2	..	..	1	3	1·0	2	1	..	..	1	..
	2. Ischuria	..	1	..	..	..	..	..	..	1	..	·2	..	..	..	..	..	..
	3. Nephria (Bright's disease)	5	10	4	5	10	5	5	6	12	9	7·1	12	..	4	4	3	1
	4. Diabetes	..	4	1	1	1	..	1	1	2	2	1·3	1	..	..	1	..	..
	5. Stone	..	..	..	..	..	..	..	1	..	..	·1	1	1	..	..	..	..
	6. Cystitis	..	..	..	..	1	1	..	..	..	1	·3	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	7	4	10	8	9	8	5	5	9	6	7·1	6	..	1	1	4	..
	ORDER 6.																	
	1. Ovarian Dropsy	..	2	..	..	..	1	3	1	..	..	·7	1	..	..	1	..	..
	2. *Uterus Disease, &c.*	4	2	5	5	2	..	2	6	2	3	3·1	2	1	..	1	..	..
	ORDER 7.																	
	1. Arthritis	1	1	..	..	..	..	..	..	..	..	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	..	2	2	3	6	6	3	3	3	..	2·8	3	2	..	..	1	..
	ORDER 8.																	
	1. Phlegmon	7	2	5	8	4	4	2	1	3	..	3·6	3	2	1	..	..	..
	2. Ulcer	2	1	1	2	3	1	1	2	2	1	1·6	2	..	..	..	1	1
	3. *Skin Disease, &c.*	..	..	1	..	1	..	..	1	1	2	·6	2	1	..	1	..	..
	ORDER 1.																	
	1. Premature Birth	24	21	34	29	33	18	14	26	15	16	23·0	23	23	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					..	1	4	5	3		3	3	..	..	..	..
	3. Spina Bifida						..	4	1	1	1		..	..	..	..	..	..
	4. Other Malformations	4	3	1	2	5	1	2	6	2	1	2·7	..	..	..	..	..	..
	5. Teething	13	20	23	15	21	8	22	17	17	21	17·7	17	17	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	1	..	..	..	..	1	..	..	..	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	8	7	5	2	2	5	7	7	4	7	5·4	6	..	4	2	..	..
	ORDER 3.																	
	1. Old Age	82	40	92	26	50	54	54	66	52	57	57·3	58	..	..	..	32	26
	ORDER 4.																	
	1. Atrophy and Debility	33	38	50	17	34	50	36	54	54	59	42·5	70	64	..	1	5	..
	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	4	11	16	17	12		9	3	2	3	1	..
	2. Wounds	*	*	*	*	*	..	..	2	2	1		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	11	8	11	10	6		8	7	..	..	1	..
	4. Poison	*	*	*	*	*	..	2	2	1	1		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	2	4	1	1	4		1	..	1	..	..	..
	6. Suffocation	*	*	*	*	*	4	3	7	11	10		8	8	..	..	..	..
	7. Otherwise	*	*	*	*	*	..	..	2	2	1		1	..	..	1	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						..	3	4	2	4		3	3	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	..	1	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	1	2	..	1	1		3	..	..	1	2	..
	2. Poison	*	*	*	*	*	..	1	..	2	1		1	..	..	1	..	..
	3. Drowning	*	*	*	*	*	1	..	1	1	1		1	..	..	1	..	..
	4. Hanging	*	*	*	*	*	..	..	1	2	1		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	..	..	..	1	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	29	23	30	30	38	23	34	47	54	43	35·1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	10	4	11	15	6	8	9	2	4	2	7·1	4	4	..	..	..	..
	Causes not specified or ill-defined	20	5	31	31	31	4	2	10	7	9	15·0	1	..	1	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the NINTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Mar. 5 1853	Mar. 4 1854	Mar. 3 1855	Mar. 1 1856	Mar. 7 1857	Mar. 6 1858	Mar. 5 1859	Mar. 3 1860	Mar. 2 1861	Mar. 1 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Feb. 28 1863.
Mean Temperature . . .			35·3°	41·0°	40·8°	43·8°	43·1°	31·5°	48·4°	40·9°	42·5°	37·4°	40·4°	43·4°
LONDON	78029	2803989	1427	1135	1560	1029	1175	1353	1215	1442	1238	1322	1289·6	1440
1–6. WEST DISTRICTS .	10786	463388	199	151	247	176	208	246	175	226	204	219	205·1	202
7–11. NORTH DISTRICTS .	13533	618210	272	238	328	212	225	267	251	288	275	290	264·6	322
12–19. CENTRAL DISTRICTS	1938	378058	257	190	240	136	209	192	189	207	170	211	200·1	222
20–25. EAST DISTRICTS .	6230	571158	334	257	322	238	235	322	266	291	264	232	276·1	296
26–36. SOUTH DISTRICTS .	45542	773175	365	299	423	267	298	326	334	430	325	370	343·7	398
1. Kensington* HHHH .	7374	185950	57	43	76	66	72	90	61	86	81	74	70·6	83
2. Chelsea H*w* . . .	865	63439	30	26	42	21	37	38	29	35	20	39	31·7	31
3. St. George Hanover-sq. H	1161	87771	38	32	38	25	34	38	21	40	41	46	35·3	26
4. Westminster* HHHH .	917	68213	43	23	46	35	35	43	36	41	38	32	37·2	36
5. St. Martin-in-the-Fields H	305	22689	10	11	19	12	14	14	14	9	9	12	12·4	11
6. St. James Westminster .	164	35326	21	16	26	17	16	23	14	15	15	16	17·9	15
7. Marylebone HH . .	1509	161680	104	73	88	72	71	85	61	82	79	101	81·6	77
8. Hampstead	2252	19106	6	2	13	6	6	4	7	11	5	5	6·5	3
9. Pancras HH*w* . . .	2716	198788	94	77	104	54	85	96	108	94	92	86	89·0	112
10. Islington HHH . .	3127	155341	45	50	79	60	42	56	48	66	61	57	56·4	94
11. Hackney* H*w* . . .	3929	83295	23	36	44	20	21	26	27	35	38	41	31·1	36
12. St. Giles* H . . .	245	54076	55	28	39	17	30	24	28	33	33	27	31·4	39
13. Strand* H	172	42979	36	16	38	19	25	19	20	21	14	18	22·6	23
14. Holborn* H . . .	196	44862	31	24	34	18	38	29	30	21	30	34	28·9	31
15. Clerkenwell	380	65681	24	41	29	15	30	32	30	37	22	48	30·8	27
16. St. Luke HH . . .	220	57073	29	30	34	15	28	27	29	24	19	29	26·4	39
17. East London* . . .	153	40687	26	19	25	13	22	14	21	21	15	13	18·9	22
18. West London* H . .	138	27145	26	19	27	20	21	23	19	28	20	22	22·5	27
19. London City*. . . .	434	45555	30	13	14	19	15	24	12	22	17	20	18·6	14
20. Shoreditch *w* . . .	646	129364	91	42	75	68	34	63	59	71	67	57	62·7	54
21. Bethnal Green H . .	760	105101	59	29	60	27	49	46	52	53	37	31	44·3	50
22. Whitechapel* HH . .	406	78970	61	57	67	38	41	51	39	47	62	43	50·6	49
23. St. George-in-the-East .	243	48891	37	29	27	32	23	44	26	20	16	16	27·0	26
24*a*. Stepney*	576	56572	58	63	62	37	56	30	23	21	18	21	54·6	33
24*b*. Mile-end Old Town H*w*	681	73064						33	35	38	26	25		34
25. Poplar* H*w* . . .	2918	79196	28	37	31	36	32	55	32	41	38	39	36·9	50
26. St. Saviour Southwark* HH	250	36170	28	23	22	17	18	23	30	25	23	12	22·1	18
27. St. Olave Southwark* HH	169	19056	25	18	21	9	30	26	12	20	26	23	21·0	18
28. Bermondsey	688	58355	25	22	26	25	18	29	24	26	22	24	24·1	28
29. St. George Southwark .	282	55510	34	29	46	23	22	20	26	38	21	36	29·5	37
30. Newington	624	82220	48	34	47	21	38	25	29	33	34	24	33·3	39
31. Lambeth H	4015	162044	75	62	92	48	53	73	66	106	62	76	71·3	79
32. Wandsworth*. . . .	11695	70403	30	14	32	15	25	23	23	42	36	28	26·8	24
33. Camberwell	4342	71488	23	26	32	20	27	28	37	32	35	35	29·5	47
34. Rotherhithe	886	24502	12	6	7	10	8	8	9	12	8	16	9·6	11
35. Greenwich* HHHHH .	5367	127670	47	49	76	61	46	55	62	70	40	66	57·2	78
36. Lewisham*	17224	65757	18	16	22	18	13	16	16	26	18	30	19·3	19

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 28th February 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	42	36	68	13	54	59	11
No.*								
1-6 WEST DISTRICTS -	463388	2	8	16	1	7	15	2
7-11 NORTH DISTRICTS -	618210	11	6	15	6	15	13	3
12-19 CENTRAL DISTRICTS	378058	8	7	9	1	4	6	2
20-25 EAST DISTRICTS -	571158	15	6	14	1	8	12	1
26-36 SOUTH DISTRICTS -	773175	6	9	14	4	20	13	3
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	1	3	-	2	1	-
St. John Paddington H -	36769	1	-	2	-	-	2	-
Kensington Town *W* -	51910	-	3	3	-	-	1	-
Brompton H - -	18198	-	-	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	-	-	-	-	-	-	-
Fulham *W* - - -	15539	-	-	-	-	-	2	-
2 Chelsea South H - -	21654	1	-	1	-	-	-	-
Chelsea North-west *Ww*	19899	-	-	-	-	-	1	-
Chelsea North-east -	21886	-	2	1	-	-	1	2
3 Hanover Square - -	19773	-	-	1	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	-	-	2	-	3	1	-
4 St. John Westminster -	37483	-	1	1	-	-	2	-
St. Margaret West. *W* H*w*	30730	-	1	-	1	1	3	-
5 Charing Cross *W*H -	11071	-	-	1	-	-	1	-
Long Acre - - -	11618	-	-	1	-	-	-	-
6 Berwick Street - -	10607	-	-	-	-	-	-	-
St. James's Square -	10753	-	-	-	-	-	-	-
Golden Square *W* -	13966	-	-	-	-	1	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	1	-	-	-	-
Cavendish-square - -	15090	-	-	-	-	-	-	-
Rectory Marylebone *W* -	26692	-	-	1	-	1	-	1
St. Mary Marylebone -	22493	-	-	1	-	-	-	-
Christchurch Maryiebone	34913	-	1	-	-	2	1	-
St. John Marylebone -	32540	1	1	2	-	-	-	-
8 Hampstead *W* - -	19106	-	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	2	-	1	-	-	-	1
Tottenham-court *w*H -	29371	-	-	-	-	-	-	-
Gray's Inn Lane H -	27808	-	-	-	-	1	-	-
Somers Town - -	39099	-	1	3	-	2	-	-
Camden Town *W* - -	23266	-	1	-	-	-	-	-
Kentish Town - -	44317	-	1	-	1	1	-	-
10 Islington West† *W*HH -	75442	7	-	4	3	2	10	-
Islington East *Ww* -	79899	1	1	2	1	5	1	1
11 Stoke Newington - -	6608	-	-	-	-	-	-	-
Stamford Hill - -	5483	-	-	-	1	-	-	-
West Hackney - -	24265	-	-	-	-	-	-	-
Hackney *W* H*w* - -	31481	-	-	-	-	-	-	-
South Hackney L -	15458	-	-	-	-	1	1	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	3	-	1	-	-	-	1
St. Giles South *W* -	19483	1	-	3	-	-	1	1
St. Giles North - -	17201	-	-	-	-	-	-	-
13 St. Anne Soho - -	17426	-	-	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	1	-
St. Clement Danes H -	15207	-	-	1	-	-	-	-
14 St. George-the-Martyr H.	19903	-	2	-	-	-	-	-
St. Andrew, East. Holb. *W*	12947	1	1	-	-	-	-	-
Saffron Hill - - -	12012	-	-	-	-	-	-	-
15 St. James Clerkenwell *W*	19152	-	-	-	-	-	1	-
Amwell Clerkenwell -	17250	-	-	-	-	-	-	-
Pentonville - - -	13079	1	-	-	-	-	-	-
Goswell-street - -	16200	-	1	1	-	-	1	-
16 Old-street - - -	11504	-	1	-	-	1	-	-
City-road HL - -	17860	1	-	-	-	1	-	-
Whitecross-street - -	14778	-	1	-	-	1	-	-
Finsbury - - -	12931	-	-	-	-	-	-	-
17 St. Botolph East London	20990	-	-	-	1	-	1	-
Cripplegate - - -	19697	-	-	2	-	1	-	-
18 West London North *W*H	11750	-	-	-	-	-	1	-
West London South -	15395	-	1	-	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	1	-	-	-	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	1	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	-	1	3	-	-	-	-
St. Leonard Shoreditch L‡	19188	-	-	2	-	1	-	-
Hoxton New Town *w* -	26516	-	-	-	-	1	1	-
Hoxton Old Town - -	25777	-	-	-	-	-	1	-
Haggerstone West *W* -	23260	-	1	-	-	-	-	-
Haggerstone East - -	17310	-	-	-	-	2	-	-
21 Hackney-road - -	26298	1	-	1	-	2	-	-
Green, Bthnl. Grn. *W* HL‡	31789	3	-	1	-	-	1	-
Church, Bethnal Green -	25528	2	-	1	-	-	-	-
Town, Bethnal Green -	21486	-	-	-	-	1	2	-
22 Artillery Whitechapel -	6557	-	-	2	-	-	-	-
Spitalfields - - -	15700	-	1	-	-	-	-	-
Mile End New Town *W*	15392	-	-	2	-	-	-	-
Whitechapel North -	12122	-	1	1	-	-	2	-
Whitechapel Church H	8062	1	-	-	-	-	-	-
Goodman's Fields - -	11166	-	-	-	-	-	-	-
Aldgate - - -	9971	-	-	-	-	-	-	-
23 St. Mary St. Geo. East -	18181	-	-	-	-	-	1	-
St. Paul St. Geo. East -	21015	1	-	-	-	-	-	-
St. John St. Geo. East *W*	9695	1	-	-	-	-	-	-
24*a* Shadwell *W* - -	12537	-	-	-	-	-	1	-
Ratcliff *W* - - -	16874	1	-	-	1	-	1	-
Limehouse *W* - -	27161	1	-	-	-	-	-	1
24*b* Mile End Old Town, West	33747	-	-	-	-	-	-	-
Mile End Old T., East *Www*	39317	-	-	1	-	-	-	-
25 Bow *w*L‡ - - -	35667	2	-	-	-	1	-	-
Poplar *W* - - -	43529	2	2	-	-	-	2	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19101	-	-	3	1	-	-	-
27 St. Olave Southwark HH	7663	-	-	-	-	-	-	1
St. John Horsleydown *W*	11393	-	-	-	-	-	-	-
28 St. James Bermondsey -	25154	-	1	-	-	-	-	-
St. Mary Magdalen *W* -	16505	-	-	-	-	-	-	-
Leather Market - -	16696	-	1	-	-	1	-	-
29 Kent-road - - -	19652	2	-	1	-	2	-	-
Borough-road *W* -	16668	1	-	1	-	2	2	-
London-road L - -	19190	-	-	-	-	-	1	-
30 Trinity Newington -	22675	-	-	-	-	-	1	-
St. Peter Walworth *W*	44463	-	1	1	-	1	-	-
St. Mary Newington -	15082	-	-	-	-	-	-	-
31 Waterloo-road 1st - -	15269	-	-	-	-	1	-	-
Waterloo-road 2nd -	18640	-	-	-	-	3	1	-
Lambeth Church 1st -	19839	-	-	-	-	-	-	-
Lambeth Church 2nd *W*	29542	-	-	-	-	1	1	-
Kennington 1st - -	30785	-	-	-	-	-	-	-
Kennington 2nd - -	20440	1	-	-	1	1	-	-
Brixton - - -	20067	-	-	1	-	-	2	-
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	-	2	-	-	-	-	-
Battersea *Ww* - -	19600	-	-	1	-	-	-	-
Wandsworth L - -	13346	-	-	-	-	-	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W*L‡L‡ -	21297	-	-	2	1	-	1	-
Peckham - - -	28135	-	2	-	-	-	1	-
St. George Camberwell -	20333	-	-	-	-	2	-	-
34 Rotherhithe *W* - -	24502	1	1	-	-	-	-	-
35 St. Paul Deptford - -	37834	-	-	2	1	4	-	-
St. Nicholas Deptford -	8139	-	-	-	-	1	1	-
Greenwich West H -	21696	-	-	-	-	-	1	2
Greenwich East *W* H -	18306	-	-	1	-	-	1	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	-
Woolwich Arsenal H -	18776	-	-	-	-	-	-	-
36 Plumstead - - -	32974	-	-	1	-	-	-	-
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	1	1	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	1	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 3.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24*b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 28th February 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
February.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday.	22	..	30·137	48·1	37·2	10·9	42·7	35·6	77·5	29·7	42·6	39·4	7·1	10·3	0·0	+ 4·1	76	W.S.W.	N.N.W.	0·0	0·0	0·0	80	201	0·01	1
Monday .	23	..	30·153	49·8	32·2	17·6	41·8	38·6	60·9	27·8	42·6	40·4	3·2	10·9	1·3	+ 2·9	88	N.N.W. & W.S.W.	N.W.	0·0	0·0	0·0	85	206	0·00	0
Tuesday .	24	..	30·184	47·0	40·3	6·7	42·8	40·0	53·0	40·5	42·1	39·9	2·8	5·0	0·5	+ 3·7	90	N.E.	NE.& SE.	0·0	0·0	0·0	5	104	0·00	0
Wednesday	25	First Quarter	30·282	50·0	36·1	13·9	43·5	39·8	68·6	33·2	44·6	42·4	3·7	9·2	0·0	+ 4·0	87	S.W.	S.W.	0·0	0·0	0·0	80	215	0·00	1
Thursday .	26	Greatest Dec. N.	30·222	51·0	40·8	10·2	45·4	36·6	70·5	37·8	44·1	41·4	8·8	13·0	2·8	+ 5·7	72	S.W.	S.W.	2·0	0·0	0·0	120	315	0·00	2
Friday . .	27	Apogee	30·120	54·8	38·0	16·8	45·1	38·7	90·0	38·0	44·6	42·4	6·4	13·4	1·8	+ 5·3	78	S.W.	S.W.	2·0	0·0	0·0	75	245	0·00	0
Saturday .	28	..	30·069	55·7	32·9	22·8	42·6	38·7	91·6	28·0	45·1	42·4	3·9	14·6	0·0	+ 2·6	86	S.W.	S.W.	0·0	0·0	0·0	100	218	0·00	0
Means . .		..	30·167	50·9	36·8	14·1	43·4	38·3	73·2	33·6	43·7	41·2	5·1	10·9	0·9	+ 4·0	82	S.W.		..	..	..	Sum 545	Sum 1504	Sum 0·01	0·6
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
March.			
Sunday . .	22	Positive, with variable tension.	The day was generally fine, and the amount of cloud was variable. Slight rain fell during the early morning.
Monday. .	23	Positive, with strong tension during the morning.	The sky was for the most part cloudy at all times. Thin rain fell occasionally during the afternoon.
Tuesday .	24	Positive, with variable tension after noon.	Overcast throughout the day.
Wednesday	25	Weak positive at night.	The sky was for the most part covered with cloud at all times of the day. A magnetic disturbance.
Thursday .	26	No electricity was shown.	Overcast for the most part at all times of the day. A magnetic disturbance.
Friday . .	27	Weak positive at night.	Cloudy during the morning; the remainder of the day was fine, and the amount of cloud was small.
Saturday .	28	Weak positive during the morning.	Cloudy and thick fog prevailed during the morning; the afternoon was partially clear, and the night was cloudless.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer was 30·14 in. at the beginning of the week; decreased to 30·12 in. by 9h. A.M. on the 22d; increased to 30·21 in. by 9h. A.M. on the 23d; decreased to 30·11 in, by 9h. P.M. on the same day; increased to 30·30 in. by 9h. P.M. on the 25th; and decreased to 30·00 in. by the end of the week, having been constantly above 30·00 in. from the morning of the 5th day to the end of the month, and above its average reading on every day from the 4th.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 10. 1863. Vol. XXIV.] Week ending Saturday, March 7. [Price 1½*d.*

General Register Office, Somerset House,
March 9th, 1863.

In the week that ended last Saturday the total number of deaths was 1370. The average number of deaths for weeks (in ten years 1853–62) corresponding with last week is, with a correction for increasing population, 1456; and a comparison of the actual with the estimated number shows that the former was less than the latter by 86.

It was stated in last return that small-pox showed a decided increase. The deaths from it then recorded were 42, and the same number appears in the present return. Five deaths by small-pox occurred in the Whitechapel district; 4 in the Strand district; 2 in the sub-district of St. Mary Paddington; 2 in that of Limehouse; and 2 in that of Kent-road. Ten were returned by the Small-pox Hospital. Measles was fatal in 38 cases, 6 of which were in Westminster; 3 in the sub-district of St. Peter Walworth. There were 67 deaths from scarlatina, 4 of which were in Kentish Town, 13 in Islington, 5 in West London, 3 in St. Mary Paddington, 3 in Spitalfields, 3 in Peckham.

The weather was unusually warm for the first week of March. In the third week of February the mean temperature of the air was 39°; in the last week of that month 43·4°; and in the first week of March 47·3°. In those three weeks the deaths from phthisis were successively 162, 159, 149; those from bronchitis 152, 167, 144; those from pneumonia 72, 72, and 88.

Besides four nonagenarians, the death of a centenarian was recorded in the week, a female annuitant, who died in Pear-tree Cottage, Walham-green, on 2d March, at the age of 101 years.

Last week the births of 957 boys and 875 girls, in all 1832 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 2075.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·561 in. The barometrical reading was 30 in. at the beginning of the week, and fell to 29·24 in. on Friday. The mean temperature of the air in the week was 47·3°, which is 7·3° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was from 8° to nearly 11° above the average on five days of the week. The highest day temperature was 64° on Tuesday; the lowest night temperature was 35·2° on Thursday. The range of temperature in the week was therefore 28·8°. The mean daily range was 19·3°. The difference between the mean dew-point temperature and air temperature was 6·1°. The mean degree of humidity of the air was 80,

complete saturation being represented by 100. On Tuesday the humidity was only 65. The wind was in the south-west on the first two days, afterwards in the south-east; and on the last two days, again in the south-west. The amount of rain was 0·24 in., more than half of which fell on Saturday.

KENSINGTON; *Fulham.*—At Pear-tree Cottage, Walham-green, on 2d March, an annuitant, the daughter of a brazier (deceased), aged 101 years, "natural decay."

BIRTHS Registered LAST WEEK, and in the TENTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1816	1800	1920	1925	1644	2007	1864	1786	2072	2027	1886·1	1832*
Males . .	892	946	971	994	858	1043	970	919	1066	1016	967·5	957
Females .	924	854	949	931	786	964	894	867	1006	1011	918·6	875

DEATHS Registered LAST WEEK, and in the TENTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1436	1343	1377	1082	1156	1487	1174	1397	1279	1505	1323·6	1370†
Males . .	740	689	679	570	573	771	590	691	622	799	672·4	699
Females .	696	654	698	512	583	716	584	706	657	706	651·2	671

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Dec. 13.	Dec. 20.	Dec. 27.	Jan. 3.	Jan. 10.	Jan. 17.	Jan. 24.	Jan. 31.	Feb. 7.	Feb. 14.	Feb. 21.	Feb. 28.	Mar. 7.
DEATHS	1408	1419	1292	1553	1535	1477	1426	1354	1310	1346	1377	1440	1370
Deaths under 20 years of age	708	726	683	747	743	734	721	671	659	690	682	712	702
Deaths at 60 years of age and upwards	317	282	248	354	342	331	302	292	266	267	261	313	275
Deaths from Small-pox . .	22	34	28	35	24	21	17	39	28	23	25	42	42
" " Measles . . .	74	79	61	69	61	66	53	34	25	30	31	36	38
" " Scarlatina . .	84	69	77	73	82	81	63	49	61	69	60	68	67
" " Diphtheria . .	11	20	18	8	13	15	12	15	18	18	13	13	13
" " Whooping-cough	51	47	57	57	53	62	66	59	66	57	60	54	49
" " Typhus . . .	62	70	47	58	62	49	71	71	63	45	55	59	62
" " Diarrhœa . .	11	14	9	16	13	11	13	18	15	13	12	11	15
" " Phthisis . . .	149	144	129	169	174	173	131	142	125	156	162	159	149
" " Bronchitis . .	194	181	140	188	194	170	185	154	154	159	152	167	144
" " Pneumonia . .	75	80	81	71	76	104	87	54	62	69	72	72	88
" " Heart Disea .	66	56	65	72	54	66	60	44	66	52	61	58	56
Mean Temperature of the Air	44·1°	42·1°	42·2°	43·8°	40·1°	38·1°	43·8°	44·5°	45·3°	40·7°	39·0°	43·4°	47·3°
Humidity of the Air . . .	87	86	88	89	90	89	78	83	89	84	86	82	80

* The Births in the Chelsea North-east sub-district are not inserted above. An average of 15, derived from the returns of six previous weeks, is substituted for the true number.

† Averages of Deaths (derived from the returns of six previous weeks) are substituted for true numbers in the following sub-districts:—

	Average	*True Number.*
Chelsea North-east	10	—
Charing-cross	6	2
Lee	3	4
Plumstead	9	9

DEATHS in LONDON, from ALL CAUSES, Registered in the TENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 12 1853	Mar 11 1854	Mar 10 1855	Mar 8 1856	Mar 14 1857	Mar 13 1858	Mar 12 1859	Mar 10 1860	Mar 9 1861	Mar 8 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 7, 1863. ALL AGES. Mean Temp. 47°·3	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	44°·6	43°·8	36°·0	38°·3	37°·2	34°·7	45°·7	36°·0	45°·2	40°·1	40°·1						
	ALL CAUSES	1436	1343	1377	1082	1156	1487	1174	1397	1279	1505	1323·6	1370†	702	178	187	223	52
	SPECIFIED CAUSES	1424	1315	1330	1058	1137	1461	1170	1390	1274	1491	1305·0	1330	694	177	186	221	52
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	268	274	281	225	234	291	265	240	262	347	268·7	344	262	34	29	14	5
II.	CONSTITUTIONAL ,,	272	268	260	230	242	288	229	232	310	288	261·9	247	86	86	55	19	1
III.	LOCAL ,,	679	573	587	430	502	672	494	702	503	616	575·8	564	247	45	94	155	23
IV.	DEVELOPMENTAL ,,	158	170	152	135	137	175	143	173	168	182	159·3	136	82	3	1	27	23
V.	VIOLENT DEATHS	47	30	50	38	22	35	39	43	31	58	39·3	39	17	9	7	6	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	250	250	263	212	219	271	250	224	232	323	249·4	329	254	32	27	11	5
	2. ENTHETIC ,,	5	4	4	3	5	6	5	2	10	11	5·5	3	2	..	..	1	..
	3. DIETIC ,,	10	15	9	8	9	11	10	11	17	11	11·1	11	5	2	2	2	..
	4. PARASITIC ,,	3	5	5	2	1	3	..	3	3	2	2·7	1	1	..	..	..	..
II.	1. DIATHETIC ,,	41	53	41	38	48	57	32	37	55	49	45·1	43	6	3	18	15	1
	2. TUBERCULAR ,,	231	215	219	192	194	231	197	195	255	239	216·8	204	80	83	37	4	..
III.	1. DISEASES OF NERVOUS SYSTEM	150	147	149	122	116	156	132	147	136	165	142·0	138	66	8	18	38	8
	2. ,, OF ORGANS OF CIRCULATION	57	55	41	52	53	67	72	66	56	77	59·6	61	4	8	21	25	3
	3. ,, OF RESPIRATORY ORGANS	391	295	313	191	263	366	209	387	238	283	293·6	279	159	13	36	63	8
	4. ,, OF DIGESTIVE ORGANS	48	46	55	39	47	58	49	59	42	53	49·6	55	14	8	15	17	1
	5. ,, OF URINARY ORGANS	24	19	13	13	8	16	12	21	17	24	16·7	15	1	6	1	5	2
	6. ,, OF ORGANS OF GENERATION	5	2	4	5	6	3	8	7	3	7	5·0	5	..	1	..	4	..
	7. ,, OF ORGANS OF LOCOMOTION	2	1	4	5	6	3	5	6	3	3	3·8	2	..	1	..	..	1
	8. ,, OF INTEGUMENTARY SYSTEM	2	8	8	3	3	3	7	9	8	4	5·5	9	3	..	3	3	..
IV.	1. DEV. DISEASES OF CHILDREN	57	68	41	55	49	39	40	49	50	46	49·4	40	40	..	..	..	..
	2. ,, OF ADULTS	8	8	2	10	6	8	7	4	12	3	6·8	5	1	3	1	..	..
	3. ,, OF OLD PEOPLE	57	50	71	37	48	72	38	63	50	85	57·1	49	..	..	..	26	23
	4. DISEASES OF NUTRITION	36	44	38	33	34	56	58	57	56	48	46·0	42	41	..	..	1	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					32	30	36	24	49		31	14	8	4	5	..
	* 3. HOMICIDE						..	2	3	2	2		4	3	1	..	..	..
	4. SUICIDE						2	7	4	5	7		4	..	..	3	1	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	47	30	50	38	22	35	39	43	31	58	39·3	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	7	11	16	18	11	18	2	2	2	6	9·3	8	5	..	1	2	..
	CAUSES NOT SPECIFIED	5	17	31	6	8	8	2	5	3	8	9·3	32†	3	1	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† Averages amounting to 28 are added, without distinction of ages. See Note, page 74.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 12 1853	Mar 11 1854	Mar 10 1855	Mar 8 1856	Mar 14 1857	Mar 13 1858	Mar 12 1859	Mar 10 1860	Mar 9 1861	Mar 8 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 7, 1863. ALL AGES. Mean Temp.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	44·6°	43·8°	36·0°	38·3°	37·2°	34·7°	45·7°	36·0°	45·2°	40·1°	40·1°	47·3°					
I.	ORDER 1.																	
	1. Small-pox	2	14	23	15	6	7	8	31	2	1	10·9	42	29	10	3	..	..
	2. Measles	20	31	22	17	27	59	30	16	26	20	26·8	38	38	..	..	..	..
	3. Scarlatina	38	30	40	24	24	41	60	51	37	41	44·4	67	66	1	..	..	..
	Diphtheria							19	9	13	17		13	13	..	..	..	..
	4. Quinsy	3	..	2	..	3	2	..	2	2	1	1·5	..	..	..	..	..	..
	5. Croup	8	13	5	9	11	14	12	7	15	26	12·0	8	8	..	..	..	..
	6. Whooping-cough	79	59	74	54	72	69	58	42	77	63	64·7	49	48	1	..	..	..
	7. Typhus (and Infantile fever)	53	53	42	52	39	34	25	33	28	123	48·2	62	32	8	18	4	..
	8. Erysipelas	6	11	9	5	7	5	5	7	3	6	6·4	10	6	..	2	..	2
	9. Metria	6	4	6	6	4	4	8	2	3	1	4·4	5	..	5	..	..	..
	10. Carbuncle	4	1	..	1	1	1	2	..	..	1	1·1	6	..	1	1	3	1
	11. Influenza	6	..	7	2	1	4	1	..	..	..	2·1	1	..	..	..	..	1
	12. Dysentery	3	4	2	1	2	3	3	3	4	3	2·8	..	..	..	..	..	..
	13. Diarrhœa	13	19	22	13	9	20	9	15	15	12	14·7	15	12	1	..	2	..
	14. Cholera	..	..	1	1	..	..	1	1	..	..	·4	1	..	..	..	..	1
	15. Ague	..	1	..	1	..	3	1	..	..	..	·6	1	..	1	..	..	..
	16. Remittent Fever	..	3	3	1	7	..	1	1	1	6	2·3	..	..	..	..	..	..
	17. Rheumatism	9	7	5	10	6	5	7	4	6	2	6·1	11	2	4	3	2	..
	ORDER 2.																	
	1. Syphilis	3	3	3	..	3	6	5	2	8	9	4·2	2	2	..	..	..	..
	2. Stricture of Urethra	2	1	1	3	2	..	..	..	2	2	1·3	1	..	..	..	1	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	2	1	1	..	2	1	1	..	1	·9	..	..	..	..	..	..
	2. Want of Breast-milk	2	8	3	4	6	3	5	7	13	5	5·6	5	5	..	..	..	..
	3. Purpura and Scurvy	2	..	..	..	1	1	..	..	1	1	·6	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	4	2	4	3	1	2	3	1	3	2	2·5	2	..	..	2	..	..
	{ *b* Intemperance	2	3	1	..	1	3	1	2	..	2	1·5	4	..	2	..	2	..
	ORDER 4.																	
	1. Thrush	3	5	5	2	1	3	..	3	3	2	2·7	1	1	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	1	..	1	1	3	1	..	..	1	·9	2	..	1	1	..	..
	2. Dropsy	19	23	16	17	12	21	11	16	16	18	16·9	14	4	1	3	6	..
	3. Cancer	17	24	14	17	32	26	18	17	29	25	21·9	22	1	1	11	8	1
	4. Noma	1	2	..	..	..	1	..	..	1	1	·6	1	1	..	..	..	..
	5. Mortification	3	3	11	3	3	6	2	4	9	4	4·8	4	..	..	3	1	..
	ORDER 2.																	
	1. Scrofula	9	7	6	4	11	16	6	11	10	7	8·7	8	4	3	1	..	..
	2. Tabes Mesenterica	18	18	21	16	12	14	16	11	22	16	16·4	19	17	1	1	..	..
	3. Phthisis	167	151	163	129	140	165	145	143	176	184	156·3	149	32	78	35	4	..
	4. Hydrocephalus	37	39	29	43	31	36	30	30	47	32	35·4	28	27	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	14	9	7	10	12	12	13	13	16	12	11·8	9	7	1	1	..	..
	2. Apoplexy	32	33	33	29	22	30	33	32	26	41	31·1	38	4	4	8	20	2
	3. Paralysis	41	32	33	25	23	29	15	24	19	27	26·8	21	..	1	3	12	5
	4. Insanity	2	1	2	3	..	1	2	1	1	..	1·3	2	..	..	..	2	..
	5. Chorea	..	..	..	..	..	2	1	1	..	1	·5	..	..	..	..	..	..
	6. Epilepsy	6	6	9	9	9	10	5	5	6	7	7·2	6	2	1	2	1	..
	7. Convulsions	39	48	46	35	41	52	43	51	53	48	45·6	48	48	..	..	..	..
	8. *Brain Disease, &c.*	16	18	19	11	9	20	20	20	15	29	17·7	14	5	1	4	3	1
	ORDER 2.																	
	1. Pericarditis	..	..	1	1	2	7	2	6	2	2	2·3	2	1	1	..	..	..
	2. Aneurism	1	3	6	2	1	1	6	3	..	3	2·6	3	..	..	2	..	1
	3. *Heart Disease, &c.*	56	52	34	49	50	59	64	57	54	72	54·7	56	3	7	19	25	2
	ORDER 3.																	
	1. Laryngitis	6	8	2	5	5	9	7	4	9	13	6·8	13	12	..	1	..	..
	2. Bronchitis	233	147	169	86	135	207	127	230	132	166	163·2	144	61	8	23	47	5
	3. Pleurisy	3	2	4	3	..	3	2	6	4	1	2·8	4	2	1	..	1	..
	4. Pneumonia	98	103	108	76	100	112	59	114	73	66	90·9	88	77	1	4	4	2
	5. Asthma	36	27	24	15	12	26	7	20	11	18	19·6	16	..	..	6	9	1
	6. *Lung Disease, &c.*	15	8	6	6	11	9	7	13	9	19	10·3	14	7	3	2	2	..
	ORDER 4.																	
	1. Gastritis	..	3	1	2	1	1	1	2	..	1	1·2	..	..	..	..	..	..
	2. Enteritis	6	4	6	3	7	7	4	7	2	7	5·3	8	4	1	1	2	..
	3. Peritonitis	7	3	10	2	2	3	5	7	3	3	4·5	4	2	1	1	..	..
	4. Ascites	3	3	6	1	2	1	2	7	2	..	2·7	1	..	..	..	1	..
	5. Ulceration of Intestines	5	5	3	3	2	5	2	1	4	4	3·4	3	..	1	2	..	..
	6. Hernia	3	3	6	2	5	4	3	4	1	3	3·4	4	2	..	..	2	..
	7. Ileus	2	3	2	2	6	7	4	3	3	..	3·2	3	2	..	1	..	..
	8. Intussusception	2	..	..	..	1	3	1	2	..	..	·9	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TENTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 12 1853	Mar 11 1854	Mar 10 1855	Mar 8 1856	Mar 14 1857	Mar 13 1858	Mar 12 1859	Mar 10 1860	Mar 9 1861	Mar 8 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 7, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	44°·6	43°·8	36°·0	38°·3	37°·2	34°·7	45°·7	36°·0	45°·2	40°·1	40°·1	47°·3					
	9. Stricture of Intestines	1	..	1	1	1	1	1	2	3	..	1·1	3	1	1	..	1	..
	10. Fistula	1	1	..	..	..	..	..	1	1	1	·5	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	3	5	8	7	6	9	7	8	6	5	6·4	6	1	..	1	3	1
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	3	3	7	2	..	4	5	6	1	3	3·4	5	..	..	2	3	..
	14. Jaundice	..	2	2	3	3	4	4	..	4	5	2·7	3	2	..	1	..	..
	15. *Liver Disease, &c.*	12	11	3	11	11	8	10	9	11	21	10·7	14	..	3	6	5	..
	16. *Spleen Disease, &c.*	..	..	..	..	..	1	..	..	1	..	·2	1	..	1	..	..	..
	ORDER 5.																	
	1. Nephritis	1	2	3	1	..	1	..	..	1	..	·9	1	..	1	..	..	..
	2. Ischuria	..	..	..	1	..	..	1	1	..	..	·3	..	..	..	..	..	..
	3. Nephria (Bright's disease)	7	6	7	2	2	7	7	9	1	9	5·7	8	..	5	1	2	..
	4. Diabetes	1	3	1	..	..	1	..	1	..	3	1·0	1	..	..	..	..	1
	5. Stone	1	2	..	1	1	1	1	..	..	1	·8	1	1	..	..	..	..
	6. Cystitis	1	1	..	1	1	2	1	1	1	1	1·0	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	13	5	2	7	4	4	2	9	14	10	7·0	3	..	..	..	2	1
	ORDER 6.																	
	1 Ovarian Dropsy	..	..	1	1	..	1	4	3	..	1	1·1	2	..	..	..	2	..
	2. *Uterus Disease, &c.*	5	2	3	4	6	2	4	4	3	6	3·9	3	..	1	..	2	..
	ORDER 7.																	
	1. Arthritis	..	..	1	1	..	..	..	..	..	..	·2	1	..	..	..	..	1
	2. *Joint Disease, &c.*	2	1	3	4	6	3	5	6	3	3	3·6	1	..	1	..	..	..
	ORDER 8.																	
	1. Phlegmon	1	6	4	2	2	2	6	3	3	1	3·0	3	1	..	1	1	..
	2. Ulcer	..	1	3	1	..	..	..	4	2	2	1·3	3	1	..	1	1	..
	3. *Skin Disease, &c.*	1	1	1	..	1	1	1	2	3	1	1·2	3	1	..	1	1	..
IV.	ORDER 1.																	
	1. Premature Birth	35	49	18	31	26	19	23	26	25	21	27·3	17	17	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					..	2	..	5	4		3	3	..	..	..	..
	3. Spina Bifida						4	2	1	2	1		..	..	..	..	..	..
	4. Other Malformations	4	11	4	7	8	3	1	2	3	1	4·4	..	..	..	..	..	..
	5. Teething	18	8	19	17	15	13	12	20	15	19	15·6	20	20	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	1	1	..	1	..	..	..	·3	1	..	1	..	..	..
	2. Childbirth (*see* Metria)	8	8	2	9	5	8	6	4	12	3	6·5	4	1	2	1	..	..
	ORDER 3.																	
	1. Old Age	57	50	71	37	48	72	38	63	50	85	57·1	49	..	..	..	26	23
	ORDER 4.																	
	1. Atrophy and Debility	36	44	38	33	34	56	58	57	56	48	46·0	42	41	..	..	1	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	10	10	8	6	17		13	4	5	2	2	..
	2. Wounds	*	*	*	*	*	..	..	..	1	..		1	1	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	9	10	8	5	19		7	5	..	..	2	..
	4. Poison	*	*	*	*	*	4	..	..	..	1		3	..	2	1	..	..
	5. Drowning	*	*	*	*	*	4	4	4	4	7		3	..	1	1	1	..
	6. Suffocation	*	*	*	*	*	4	5	13	6	5		3	3	..	..	..	..
	7. Otherwise	*	*	*	*	*	1	1	3	2	..		1	1	..	..	..	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						..	2	3	2	2		4	3	1	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	..	4	1	..	2		1	..	..	1	..	..
	2. Poison	*	*	*	*	*	1	..	1	1	1		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	..	..	..	3	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	1	3	1	1	2		1	..	..	..	1	..
	5. Otherwise	*	*	*	*	*	..	..	1	..	2		2	..	..	2	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	47	30	50	38	22	35	39	43	31	58	39·3	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	7	11	16	18	11	18	2	2	2	6	9·3	8	5	..	1	2	..
	Causes not specified or ill-defined	5	17	31	6	8	8	2	5	3	8	9·3	32†	3	1	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† Averages amounting to 28 are added, without distinction of ages. See Note, page 74.

DEATHS Registered in the TENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Mar. 12 1853	Mar. 11 1854	Mar. 10 1855	Mar. 8 1856	Mar. 14 1857	Mar. 13 1858	Mar. 12 1859	Mar. 10 1860	Mar. 9 1861	Mar. 8 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Mar. 7 1863.
Mean Temperature . . .			44·6°	43·8°	36·0°	38·3°	37·2°	34·7°	45·7°	36·0°	45·2°	40·1°	40·1°	47·3°
LONDON	78029	2803989	1436	1343	1377	1082	1156	1487	1174	1397	1279	1505	1323·6	1370
1-6. WEST DISTRICTS .	10786	463388	214	213	206	178	177	245	204	209	206	262	211·4	220
7-11. NORTH DISTRICTS .	13533	618210	266	251	280	202	254	303	225	274	295	314	266·4	298
12-19. CENTRAL DISTRICTS	1938	378058	292	258	214	155	186	216	194	216	201	206	213·8	194
20-25. EAST DISTRICTS .	6230	571158	324	274	303	257	266	347	263	356	247	293	293·0	303
26-36. SOUTH DISTRICTS .	45542	773175	340	347	374	290	273	376	288	342	330	430	339·0	355
1. Kensington* HHHH .	7374	185950	70	62	42	61	64	88	75	56	79	103	70·0	88
2. Chelsea H*w* . . .	865	63439	33	47	35	21	28	35	28	45	43	37	35·2	40†
3. St. George Hanover-sq. H	1161	87771	31	40	37	36	26	52	33	45	24	57	38·1	37
4. Westminster* HHHH .	917	68213	53	36	52	35	26	40	27	33	33	30	36·5	32
5. St. Martin-in-the-Fields H	305	22689	9	11	23	11	18	9	18	15	16	15	14·5	10†
6. St. James Westminster .	164	35326	18	17	17	14	15	21	23	15	11	20	17·1	13
7. Marylebone HH . .	1509	161680	90	77	110	73	72	100	71	79	80	83	83·5	66
8. Hampstead	2252	19106	6	4	7	3	9	6	2	6	7	4	5·4	7
9. Pancras HH*w* . . .	2716	198788	87	84	85	63	91	92	77	87	109	110	88·5	93
10. Islington HHH . .	3127	155341	63	61	51	37	53	68	49	62	60	76	58·0	91
11. Hackney* H*w* . . .	3929	83295	20	25	27	26	29	37	26	40	39	41	31·0	41
12. St. Giles* H . . .	245	54076	48	45	39	18	19	34	29	32	33	38	33·5	20
13. Strand* H	172	42979	15	33	25	26	28	27	23	13	21	20	23·1	16
14. Holborn* H . . .	196	44862	35	34	29	19	29	38	18	20	22	30	27·4	24
15. Clerkenwell	380	65681	59	35	37	35	23	30	28	43	33	32	35·5	33
16. St. Luke HH . . .	220	57073	34	39	27	14	22	18	26	29	26	19	25·4	25
17. East London* . . .	153	40687	24	21	13	11	16	18	25	19	19	20	18·6	22
18. West London* H . .	138	27145	54	26	27	23	27	31	27	47	28	29	31·9	38
19. London City* . . .	434	45555	23	25	17	9	22	20	18	13	19	18	18·4	16
20. Shoreditch *w* . . .	646	129364	72	62	74	56	47	87	55	76	66	53	64·8	76
21. Bethnal Green H . .	760	105101	52	37	49	34	57	54	42	42	35	54	45·6	44
22. Whitechapel* HH . .	406	78970	67	58	69	44	42	51	44	76	34	49	53·4	65
23. St. George in the East .	243	48891	36	25	24	27	18	49	36	42	19	24	30·0	29
24*a*. Stepney*	576	56572	62	54	60	57	71	31	24	43	32	33	63·8	27
24*b*. Mile-end Old Town H*w*	681	73064						44	32	32	26	37		29
25. Poplar* H*w* . . .	2918	79196	35	38	27	39	31	31	30	45	35	43	35·4	33
26. St. Saviour Southwark* HH	250	36170	15	26	37	22	18	31	16	19	20	27	23·1	23
27. St. Olave Southwark* HH	169	19056	23	13	27	25	26	25	17	25	25	32	23·8	18
28. Bermondsey . . .	688	58355	28	37	19	24	23	21	19	25	29	34	25·9	24
29. St. George Southwark .	282	55510	30	31	42	23	23	32	30	21	20	41	29·3	25
30. Newington	624	82220	48	33	33	22	27	34	24	40	50	46	35·7	38
31. Lambeth H	4015	162044	83	69	64	53	56	74	57	65	54	90	66·5	83
32. Wandsworth* . . .	11695	70403	18	20	29	25	23	28	17	37	17	36	25·0	26
33. Camberwell	4342	71488	28	41	22	26	20	29	27	30	35	32	29·0	31
34. Rotherhithe	886	24502	9	8	7	11	7	12	3	12	14	11	9·4	3
35. Greenwich* HHHHH .	5367	127670	49	58	74	46	39	74	58	47	49	58	55·2	68
36. Lewisham*	17224	65757	9	11	20	13	11	16	20	21	17	23	16·1	16†

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Chelsea North east, Charing-cross, Lee, and Plumstead: Averages are substituted for the true numbers of these sub-districts. See Note, page 74.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 7th March 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	42	38	67	13	49	62	15
No.*								
1–6 WEST DISTRICTS -	463388	3	12	5	3	3	6	4
7–11 NORTH DISTRICTS -	618210	12	8	22	3	8	14	-
12–19 CENTRAL DISTRICTS	378058	9	4	11	4	9	5	2
20–25 EAST DISTRICTS -	571158	13	1	12	-	7	18	3
26–36 SOUTH DISTRICTS -	773175	6	13	17	3	22	19	6
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	2	2	3	1	-	-	-
St. John Paddington H	36769	-	-	1	2	-	2	-
Kensington Town *W* -	51910	-	1	1	-	-	1	1
Brompton H - -	18198	-	-	-	-	1	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith -	19104	-	-	-	-	-	-	-
Fulham *W* - - -	15539	-	-	-	-	-	1	1
2 Chelsea South H - -	21654	-	1	-	-	-	-	1
Chelsea North-west *Ww*	19899	-	-	-	-	2	-	-
Chelsea North-east -	21886	-	-	-	-	-	-	-
3 Hanover-square - -	19773	-	1	-	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	-	1	-	-	-	1	1
4 St. John Westminster -	37483	-	2	-	-	-	-	-
St. Margaret West. *W* H*w*	30730	1	4	-	-	-	1	-
5 Charing Cross *W* H -	11071	-	-	-	-	-	-	-
Long Acre - - -	11618	-	-	-	-	-	-	-
6 Berwick-street - -	10607	-	-	-	-	-	-	-
St. James's-square -	10753	-	-	-	-	-	-	-
Golden-square *W* -	13966	-	-	-	-	2	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	1	-	1	-	-
Cavendish-square - -	15090	-	-	-	-	-	1	-
Rectory Marylebone *W*	26692	-	-	-	1	1	-	-
St. Mary Marylebone -	22493	-	-	-	-	-	-	-
Christchurch Marylebone	34913	-	1	-	-	-	-	-
St. John Marylebone -	32540	-	-	1	-	-	2	-
8 Hampstead *W* - -	19106	-	2	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	1	-	-	-	1	-
Tottenham-court *w*H -	29371	-	-	-	-	1	1	-
Gray's-inn-lane H -	27808	-	-	-	-	-	-	-
Somers-town - - -	39099	-	-	2	-	-	-	-
Camden-town *W* - -	23266	-	-	-	1	-	-	-
Kentish-town - -	44317	-	2	4	-	1	2	-
10 Islington West † *W* HH	75442	10	2	9	-	3	5	-
Islington East *Ww* -	79899	1	-	4	1	1	-	-
11 Stoke Newington - -	6608	-	-	-	-	-	-	-
Stamford-hill - - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	-	-	-	-	-	-
Hackney *W* H*w* - -	31481	-	-	1	-	-	2	-
South Hackney L -	15458	1	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	1	-	-	-	-	-	-
St. Giles South *W* -	19483	-	-	-	-	1	-	-
St. Giles North - -	17201	-	-	-	-	1	-	-
13 St. Anne Soho - -	17426	2	-	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
St. Clement Danes H -	15207	2	-	-	-	-	-	1
14 St. George-the-Martyr H.	19903	1	-	2	-	-	-	-
St. Andrew East. Holb. *W*	12947	-	-	-	1	-	-	-
Saffron-hill - - -	12012	-	-	-	-	-	-	-
15 St. James Clerkenwell *W*	19152	-	-	-	-	-	1	-
Amwell Clerkenwell -	17250	-	-	-	1	1	-	-
Pentonville - - -	13079	-	-	-	1	-	-	-
Goswell-street - -	16200	-	1	-	-	-	-	-
16 Old-street - - -	11504	1	1	-	-	1	-	-
City-road HL - -	17860	-	-	-	-	2	-	-
Whitecross-street - -	14778	-	-	-	-	-	2	-
Finsbury - - -	12931	1	-	-	-	-	-	-
17 St. Botolph East London	20990	1	-	2	-	-	-	1
Cripplegate - - -	19697	-	-	-	-	1	1	-
18 West London North *W* H	11750	-	2	3	1	1	-	-
West London South -	15395	-	-	2	-	-	1	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	1	-	-	-	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	-	-	1	-	1	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17313	-	-	-	-	-	-	-
St. Leonard Shoreditch L‡	19188	1	-	-	-	1	-	-
Hoxton New Town *w* -	26516	-	-	-	-	-	2	-
Hoxton Old Town - -	25777	-	1	1	-	-	1	1
Haggerstone West *W* -	23260	1	-	-	-	1	1	-
Haggerstone East - -	17310	-	-	2	-	-	-	-
21 Hackney Road - -	26298	-	-	-	-	-	-	-
Green, Bthnl. Grn. *W* HL‡	31789	-	-	1	-	-	2	-
Church, Bethnal Green -	25528	-	-	1	-	-	-	1
Town, Bethnal Green -	21486	-	-	-	-	1	-	-
22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
Spitalfields - - -	15700	1	-	3	-	1	-	-
Mile End New Town *W*	15392	1	-	2	-	1	1	-
Whitechapel North -	12122	2	-	1	-	-	-	1
Whitechapel Church H	8062	1	-	-	-	-	-	-
Goodman's Fields - -	11166	-	-	-	-	-	-	-
Aldgate - - - -	9971	-	-	1	-	-	1	-
23 St. Mary St. Geo. East	18181	1	-	-	-	-	2	-
St. Paul St. Geo. East -	21015	-	-	-	-	-	-	-
St. John St. Geo. East *W*	9695	1	-	-	-	-	-	-
24*a* Shadwell *W* - - -	12537	-	-	-	-	-	-	-
Ratcliff *W* - - -	16874	-	-	-	-	-	1	-
Limehouse *W* - -	27161	2	-	-	-	-	3	-
24*b* Mile End Old Town, West.	33747	1	-	-	-	1	1	-
Mile End Old T., East. *Www*	39317	-	-	-	-	-	2	-
25 Bow *w*L‡ - - -	35667	-	-	-	-	1	-	-
Poplar *W* - - -	43529	1	-	-	-	-	1	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	1	-	1	-
St. Saviour Sthwark. HH	19101	-	-	1	-	-	3	-
27 St. Olave Southwark HH	7663	-	-	-	-	-	1	-
St. John Horsleydown *W*	11393	1	-	-	-	-	-	-
28 St. James Bermondsey -	25154	1	2	2	-	-	1	-
St. Mary Magdalen *W*	16505	-	1	1	-	1	-	-
Leather Market - -	16696	-	-	-	-	-	1	-
29 Kent Road - - -	19652	2	-	1	-	1	-	-
Borough Road *W* -	16668	1	-	-	-	-	-	1
London Road L - -	19190	-	-	1	-	1	1	-
30 Trinity Newington -	22675	1	-	1	-	3	-	-
St. Peter Walworth *W*	44463	-	3	-	-	1	1	1
St. Mary Newington -	15082	-	-	-	1	-	-	-
31 Waterloo Road 1st - -	15269	-	-	-	-	1	1	1
Waterloo Road 2nd -	18640	-	1	-	-	-	-	-
Lambeth Church 1st -	19839	-	-	-	-	2	-	1
Lambeth Church 2nd *W*	29542	-	-	-	-	1	2	-
Kennington 1st - -	30785	-	-	-	-	2	-	-
Kennington 2nd - -	20440	-	2	-	-	1	-	-
Brixton - - -	20067	-	-	-	-	-	-	1
Norwood *W* - - -	7462	-	-	1	1	-	1	-
32 Clapham - - -	20894	-	2	-	-	-	1	-
Battersea *Ww* - -	19600	-	-	1	-	1	-	-
Wandsworth L - -	13346	-	-	-	-	-	-	-
Putney - - - -	6481	-	-	-	-	-	1	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡L‡ -	21297	-	-	1	-	-	1	-
Peckham - - -	28135	-	1	3	-	3	1	-
St. George Camberwell -	20333	-	-	2	-	-	-	1
34 Rotherhithe *W* - -	24502	-	-	-	-	-	-	-
35 St. Paul Deptford - -	37834	-	1	-	-	2	1	-
St. Nicholas Deptford -	8139	-	-	1	-	-	-	-
Greenwich West H -	21696	-	-	-	-	-	-	-
Greenwich East *W* H -	18306	-	-	-	-	-	2	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	-
Woolwich Arsenal H -	18776	-	-	1	-	1	-	-
36 Plumstead - - -	32974	-	-	-	-	-	-	-
Eltham - - -	3009	-	-	-	-	1	-	-
Lee - - - -	11807	‖	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.
‖ Return received too late for insertion in the Table. It contains a death from *scarlatina*.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 7th March 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	In Water of Thames. Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Between Dew Point and Air Temperature. Greatest.	Between Dew Point and Air Temperature. Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on square foot. Greatest.	Osler's. Pressure on square foot. Least.	Osler's. Pressure on square foot. Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
March.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday . .	1	..	29·787	50·3	35·7	14·6	43·5	39·6	64·0	27·9	45·1	42·4	3·9	7·9	0·7	+ 3·4	86	S.W.	S.W.	3·0	0·0	0·3	160	331	0·00	2
Monday . .	2	..	29·768	57·8	40·9	16·9	48·5	45·9	91·0	36·0	45·6	42·4	2·6	6·2	1·7	+ 8·5	90	S.W.	S.W.	4·0	0·0	0·4	155	317	0·02	3
Tuesday .	3	..	29·653	64·0	39·3	24·7	50·6	39·4	106·5	34·2	45·6	42·4	11·2	20·3	7·8	+10·7	65	S. & S.E.	S.E.	0·0	0·0	0·0	60	156	0·00	1
Wednesday	4	..	29·510	63·0	36·8	26·2	49·8	41·0	99·7	30·5	46·6	43·4	8·8	20·0	0·0	+ 9·9	72	S.E.	S.E. & S.W.	0·0	0·0	0·0	10	110	0·00	0
Thursday.	5	Full In Equator	29·519	61·6	35·2	26·4	48·1	42·2	108·0	29·6	46·6	44·9	5·9	16·7	1·8	+ 8·1	80	S.	S.S.W. & S.E.	0·0	0·0	0·0	85	208	0·00	0
Friday . .	6	..	29·314	56·8	43·0	13·8	48·0	42·6	97·0	36·9	47·1	45·4	5·4	12·2	3·2	+ 7·9	82	S.S.W.	S.W.	10·0	0·0	2·0	205	448	0·07	1
Saturday.	7	..	29·379	50·0	37·7	12·3	42·4	37·6	78·5	32·3	46·1	44·9	4·8	11·0	0·7	+ 2·3	83	S.W.	S.W. & S.	5·0	0·0	0·7	110	243	0·15	0
Means . .		..	29·561	57·6	38·4	19·3	47·3	41·2	92·1	32·5	46·1	43·7	6·1	13·5	2·3	+ 7·3	80	S.W. and S.E.		..	..	..	Sum 785	Sum 1813	Sum 0·24	1·0
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
March.			
Sunday . .	1	No electricity was shown.	The sky was generally cloudy during the morning, and rain fell occasionally; clear during the remainder of the day.
Monday . .	2	The insulating lamp was not burning.	Generally cloudy till evening, and clear afterwards. Thin rain fell occasionally during the morning.
Tuesday . .	3	Weak positive after noon.	The day was cloudless, and very fine.
Wednesday	4	Positive, with variable tension, at times very strong.	The day was fine, and the amount of cloud was small.
Thursday .	5	Strong positive during the morning and at night.	Thick fog prevailed during the earlier portion of the morning; the day was afterwards fine, and the amount of cloud was very small.
Friday . .	6	Weak positive during the morning.	The sky was cloudless during the earlier portion of the morning, and it was for the most part overcast afterwards. Squalls of wind and rain occurred during the afternoon.
Saturday .	7	Weak positive during the afternoon.	The greater portion of the sky was cloudy till the afternoon; and overcast afternoon. Rain fell at 3h. 30m. P.M.; and almost continuously from 5h. 30m. P.M.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30·00 in. at the beginning of the week to 29·50 in., by 9h. P.M. on the 4th; increased to 29·54 in. by 9h. A.M. on the 5th; decreased to 29·24 in. by 9h. P.M. on the 6th increased to 29·45 in. by 9h. A.M. on the 7th; and was 29·30 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 11. 1863. Vol. XXVI.] Week ending Saturday, March 16. [Price 1½*d*.

General Register Office, Somerset House,
March 14th, 1863.

In the week that ended on Saturday the deaths of 1561 persons (802 males and 759 females) were registered in London. The average number in corresponding weeks of ten years 1853–62 is, with a correction for increase of population, 1432. The deaths of last week were therefore more by 129 than they would have been if the average rate of mortality had prevailed. The increase in the number of deaths is caused principally by pulmonary diseases.

The births in last week exceeded the deaths in the same period by 391.

336 persons died of zymotic diseases, including 47 by small-pox, 36 by measles, 66 by scarlatina, 16 by diphtheria, 35 by typhus, 67 by hooping-cough. Of 337 deaths assigned to diseases of the respiratory organs, 170 were caused by bronchitis, 114 by pneumonia, 16 by asthma. Phthisis was fatal in 191 cases.

A labourer, aged 48 years, died in Guy's Hospital from glanders.

36 persons died by accidents; but it is evident that while some deaths are really accidental, the greater part arise from the negligence of the persons themselves or of others, and many such deaths may, therefore, be prevented. A case of infanticide was registered, and five suicides.

The deaths of five nonagenarians are recorded, the oldest was a widow, who attained the age of 94 years.

Last week the births of 1006 boys and 946 girls, in all 1952 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 2038.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·285 in. The barometrical reading was 29·54 in. on Wednesday, and fell to 29·00 in. on Thursday. The mean temperature of the air in the week was 38·1°, which is 2·4° below the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 54·0° on Friday. The lowest night temperature was 28·5° on Thursday. The entire range of temperature in the week was therefore 25·5°. The mean temperature of the water of the Thames was 45·1°. The difference between the mean dew-point temperature and air temperature was 5·0°. The mean degree of humidity of the air was 83, complete saturation being represented by 100. The direction of the wind was variable.

WESTMINSTER; *St. John the Evangelist.*—At 9 Charlwood-street, on 12th March, the daughter of an omnibus conductor, aged one year, "exhaustion from sickness after chloroform given during operation on umbilicus (2 days)."

ST. SAVIOUR; *St. Saviour.*—At Guy's Hospital, Bermondsey-street, on 9th March, a labourer, aged 48 years, "glanders."

BIRTHS Registered LAST WEEK, and in the ELEVENTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1667	1764	1779	1744	1855	1960	1841	2023	1960	1940	1853·3	1952
Males . .	855	883	906	932	939	1026	929	1046	996	991	950·3	1006
Females . .	812	881	873	812	916	934	912	977	964	949	903·0	946

DEATHS Registered LAST WEEK, and in the ELEVENTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1274	1188	1425	1118	1195	1431	1175	1563	1226	1423	1301·8	1561*
Males . .	652	606	727	563	627	770	601	771	633	715	666·5	802
Females . .	622	582	698	555	568	661	574	792	593	708	635·3	759

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Dec. 20.	Dec. 27.	Jan. 3.	Jan. 10.	Jan. 17.	Jan. 24.	Jan. 31.	Feb. 7.	Feb. 14.	Feb. 21.	Feb. 28.	Mar. 7.	Mar. 14.
DEATHS - - - -	1419	1292	1553	1535	1477	1426	1354	1310	1346	1377	1440	1370	1561*
Deaths under 20 years of age	726	683	747	743	734	721	671	659	690	682	712	702	806
Deaths at 60 years of age and upwards - - -	282	248	354	342	331	302	292	266	267	261	313	275	305
Deaths from Smallpox - -	34	28	35	24	21	17	39	28	23	25	42	42	47
" " Measles - -	79	61	69	61	66	53	34	25	30	31	36	38	36
" " Scarlatina - -	69	77	73	82	81	63	49	61	69	60	68	67	66
" " Diphtheria -	20	18	8	13	15	12	15	18	18	13	13	13	16
" " Whooping-cough	47	57	57	53	62	66	59	66	57	60	54	49	67
" " Typhus - -	70	47	58	62	49	71	71	63	45	55	59	62	35
" " Diarrhœa - -	14	9	16	13	11	13	18	15	13	12	11	15	11
" " Phthisis - -	144	129	169	174	173	131	142	125	156	162	159	149	191
" " Bronchitis - -	181	140	188	194	170	185	154	154	159	152	167	144	170
" " Pneumonia -	80	81	71	76	104	87	54	62	69	72	72	88	114
" " Heart Disease -	56	65	72	54	66	60	44	66	52	61	58	56	50
Mean Temperature of the Air	42°·1	42°·2	43°·8	40°·1	38°·1	43°·8	44°·5	45°·3	40°·7	39°·0	43°·4	47°·3	38°·1
Humidity of the Air - -	86	88	89	90	89	78	83	89	84	86	82	80	83

* The deaths in the sub-districts of St. Mary Paddington and Plumstead are not inserted above. Averages of 19 for the former and 9 for the latter, derived from the returns of six previous weeks, are substituted for the true numbers, which are respectively 17 and 8.

DEATHS in LONDON, from ALL CAUSES, Registered in the ELEVENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 19 1853	Mar 18 1854	Mar 17 1855	Mar 15 1856	Mar 21 1857	Mar 20 1858	Mar 19 1859	Mar 17 1860	Mar 16 1861	Mar 15 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Mar. 14, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	36°·6	47°·2	38°·5	36°·3	45°·1	48°·0	47°·4	40°·2	42°·4	44°·9	42°·6	38°·1					
	ALL CAUSES . . .	1274	1188	1425	1118	1195	1431	1175	1563	1226	1423	1301·8	1561†	806	188	234	257	48
	SPECIFIED CAUSES .	1258	1151	1362	1098	1174	1400	1173	1544	1218	1380	1275·8	1531	806	187	234	257	47
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	249	239	280	234	215	286	277	245	260	358	264·3	336	290	17	19	10	..
II.	CONSTITUTIONAL „ .	227	241	293	240	265	281	219	286	281	267	260·0	294	105	91	70	26	2
III.	LOCAL „ .	622	489	588	468	548	628	516	799	501	566	572·5	667	280	67	129	175	16
IV.	DEVELOPMENTAL „ .	130	155	172	123	119	170	131	174	135	145	145·4	192	111	8	3	41	29
V.	VIOLENT DEATHS . .	30	27	29	33	27	35	30	40	41	44	33·6	42	20	4	13	5	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	232	223	254	219	199	271	256	224	239	336	245·3	318	275	17	16	10	..
	2. ENTHETIC „ . .	6	1	5	5	7	5	4	7	6	7	5·3	8	7	..	1	..	..
	3. DIETIC „ . .	10	13	21	5	8	9	13	13	13	12	11·7	7	5	..	2	..	..
	4. PARASITIC „ . .	1	2	..	5	1	1	4	1	2	3	2·0	3	3	..	..	..	..
II.	1. DIATHETIC „ . .	38	48	62	42	38	52	46	55	48	40	46·9	45	3	5	17	18	2
	2. TUBERCULAR „ . .	189	193	231	198	227	229	173	231	233	227	213·1	249	102	86	53	8	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	150	140	136	123	130	166	156	185	137	153	147·6	185	94	22	24	40	5
	2. „ OF ORGANS OF CIRCULATION .	59	35	46	49	49	49	55	73	53	62	53·0	61	10	11	18	19	3
	3. „ OF RESPIRATORY ORGANS . .	332	237	339	223	292	333	217	450	211	268	290·2	337	158	17	67	89	6
	4. „ OF DIGESTIVE ORGANS . . .	58	46	43	42	57	45	54	51	52	58	50·6	44	9	7	12	15	1
	5. „ OF URINARY ORGANS . . .	9	16	13	19	7	21	17	27	31	16	17·6	20	2	5	4	8	1
	6. „ OF ORGANS OF GENERATION .	2	4	2	5	3	5	7	6	4	2	4·0	8	..	2	3	3	..
	7. „ OF ORGANS OF LOCOMOTION .	2	3	4	1	7	2	..	3	6	2	3·0	10	6	3	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	10	8	5	6	3	7	10	4	7	5	6·5	2	1	..	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	44	68	60	43	40	50	34	55	41	33	46·8	50	50	..	..	..	..
	2. „ OF ADULTS . .	1	2	6	6	7	4	8	9	4	3	5·0	9	1	8	..	..	..
	3. „ OF OLD PEOPLE	57	46	57	44	45	60	37	60	43	61	51·0	62	..	..	..	33	29
	4. DISEASES OF NUTRITION .	28	39	49	30	27	56	52	50	47	48	42·6	71	60	..	3	8	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					35	23	33	32	37		36	19	4	10	3	..
	* 3. HOMICIDE						..	1	2	2	3		1	1	..	..	..	..
	4. SUICIDE						..	6	5	7	4		5	..	..	3	2	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	30	27	29	33	27	35	30	40	41	44	33·6	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	8	10	28	9	11	4	..	6	3	5	8·4	2	..	1	..	..	1
	CAUSES NOT SPECIFIED . .	8	27	35	11	10	27	2	13	5	38	17·6	28†	..	..	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† Averages amounting to 28 are added, without distinction of ages. See Note, page 82.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 19 1853	Mar 18 1854	Mar 17 1855	Mar 15 1856	Mar 21 1857	Mar 20 1858	Mar 19 1859	Mar 17 1860	Mar 16 1861	Mar 15 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Mar. 14, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	36·6°	47·2°	38·5°	36·3°	45·1°	48·0°	47·4°	40·2°	42·4°	44·9°	42·6°	Mean Temp. 38·1°					
I.	ORDER 1.																	
	1. Small-pox	3	10	23	13	4	4	15	29	4	6	11·1	47	35	5	7	..	..
	2. Measles	13	21	16	24	26	45	31	24	20	22	24·2	36	36	..	..	..	..
	3. Scarlatina	37	22	35	32	28	40	66	33	27	49	42·5	66	65	1	..	..	..
	Diphtheria							15	10	12	19		16	16	..	..	..	..
	4. Quinsy	2	2	1	2	3	2	4	..	3	6	2·5	2	2	..	..	..	..
	5. Croup	8	8	11	7	13	11	9	12	16	27	12·2	16	16	..	..	..	..
	6. Whooping-cough	70	71	76	47	58	83	46	45	80	54	63·0	67	67	..	..	..	..
	7. Typhus (and Infantile fever)	58	41	40	46	24	41	39	41	30	108	46·8	35	18	5	6	6	..
	8. Erysipelas	7	4	9	14	8	9	5	3	6	8	7·3	7	5	1	1	..	..
	9. Metria	2	3	8	3	2	3	3	3	3	8	3·8	2	..	2	..	..	..
	10. Carbuncle	1	4	..	..	4	1	1	..	2	1	1·4	1	..	..	..	1	..
	11. Influenza	2	5	9	2	3	5	..	3	1	..	3·0	..	..	..	..	..	..
	12. Dysentery	4	3	2	5	..	2	3	2	5	1	2·7	4	2	1	1	..	..
	13. Diarrhœa	17	22	11	14	17	13	11	5	15	14	13·9	11	9	..	..	2	..
	14. Cholera	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	..
	15. Ague	..	..	..	1	..	1	..	1	..	..	·3	1	1	..	..	..	..
	16. Remittent fever	..	1	5	..	3	1	1	4	3	4	2·2	1	..	1	..	..	..
	17. Rheumatism	8	6	8	8	6	10	7	9	12	9	8·3	6	3	1	1	1	..
	ORDER 2.																	
	1. Syphilis	4	..	4	4	6	4	4	6	6	7	4·5	7	7	..	..	..	..
	2. Stricture of Urethra	2	1	1	1	1	1	..	1	..	..	·8	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		1	..	..	1	..	..
	ORDER 3.																	
	1. Privation	1	1	1	1	1	1	1	2	..	..	·9	..	..	..	..	..	..
	2. Want of Breast-milk	6	4	13	2	3	2	6	9	7	5	5·7	4	4	..	..	..	..
	3. Purpura and Scurvy	1	2	2	..	1	1	2	..	3	4	1·6	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	2	4	4	1	2	3	2	1	3	2	2·4	2	..	..	2	..	..
	{ *b* Intemperance	..	2	1	1	1	2	2	1	..	1	1·1	..	..	..	..	..	..
	ORDER 4.																	
	1. Thrush	1	2	..	5	1	1	3	1	2	3	1·9	3	3	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	1	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	2	5	..	1	4	3	3	1	1	2·2	2	..	1	..	1	..
	2. Dropsy	21	22	24	13	13	22	15	19	14	10	17·3	15	3	..	8	3	1
	3. Cancer	11	20	24	20	18	19	22	29	24	26	21·3	25	..	4	9	12	..
	4. Noma	..	..	1	1	..	..	2	1	..	1	·6	..	..	..	..	..	..
	5. Mortification	4	4	8	8	6	7	4	3	9	2	5·5	3	..	..	..	2	1
	ORDER 2.																	
	1. Scrofula	6	13	9	6	10	14	8	8	8	12	9·4	14	12	..	2	..	..
	2. Tabes Mesenterica	19	18	21	11	11	15	13	19	21	17	16·5	16	16	..	..	..	..
	3. Phthisis	131	128	160	148	167	162	128	171	165	162	152·2	191	46	86	51	8	..
	4. Hydrocephalus	33	34	41	33	39	38	24	33	39	36	35·0	28	28	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	15	21	18	8	7	15	17	15	11	12	13·9	15	12	3	..	..	..
	2. Apoplexy	29	24	18	25	35	34	43	50	28	34	32·0	41	3	5	9	20	4
	3. Paralysis	22	21	29	28	19	32	23	33	24	34	26·5	27	1	3	6	16	1
	4. Insanity	5	2	3	2	2	..	1	1	1	1	1·8	..	..	..	..	..	..
	5. Chorea	..	..	1	..	..	..	..	..	1	..	·2	..	..	..	..	..	..
	6. Epilepsy	7	11	9	7	7	12	11	9	5	8	8·6	9	1	7	1	..	..
	7. Convulsions	55	48	47	39	41	55	45	58	53	51	49·2	72	72	..	..	..	..
	8. *Brain Disease, &c.*	17	13	11	14	19	18	16	19	14	13	15·4	21	5	4	8	4	..
	ORDER 2.																	
	1. Pericarditis	..	6	2	4	3	3	6	2	1	..	2·4	5	1	1	..	2	1
	2. Aneurism	3	1	1	2	2	3	..	5	2	1	2·0	6	..	3	3	..	..
	3. *Heart Disease, &c.*	56	31	43	43	44	43	49	66	50	61	48·6	50	9	7	15	17	2
	ORDER 3.																	
	1. Laryngitis	12	8	5	5	12	8	6	11	7	13	8·7	12	11	..	1	..	..
	2. Bronchitis	174	122	163	101	164	192	109	267	115	161	156·8	170	49	7	39	69	6
	3. Pleurisy	3	5	5	4	2	4	2	1	4	..	3·0	1	..	..	1	..	..
	4. Pneumonia	101	84	135	92	98	111	84	140	67	68	98·0	114	89	8	13	4	..
	5. Asthma	29	15	26	9	12	14	10	27	11	11	16·4	16	..	..	8	8	..
	6. *Lung Disease, &c.*	13	3	5	12	4	4	6	4	7	15	7·3	24	9	2	5	8	..
	ORDER 4.																	
	1. Gastritis	1	..	2	2	3	..	2	3	..	3	1·6	1	..	..	..	1	..
	2. Enteritis	9	4	11	5	5	6	7	8	2	7	6·4	5	3	1	1	..	..
	3. Peritonitis	8	5	1	2	7	6	5	2	5	3	4·4	5	2	3	..	..	..
	4. Ascites	5	3	..	3	4	..	3	3	1	1	2·3	2	..	..	..	2	..
	5. Ulceration of Intestines	3	..	1	3	1	..	4	2	2	..	1·6	4	2	1	1	..	..
	6. Hernia	3	2	3	4	3	2	1	4	6	8	3·6	4	..	..	1	3	..
	7. Ileus	3	2	4	2	4	2	3	4	3	3	3·0	..	..	..	..	..	..
	8. Intussusception	1	1	..	1	..	3	1	1	..	1	·9	1	..	..	..	1	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the Eleventh Week of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday. Mar 19 1853	Mar 18 1854	Mar 17 1855	Mar 15 1856	Mar 21 1857	Mar 20 1858	Mar 19 1859	Mar 17 1860	Mar 16 1861	Mar 15 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Mar. 14, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	36°·6	47°·2	38°·5	36°·3	45°·1	48°·0	47°·4	40°·2	42°·4	44°·9	42°·6	38°·1					
	9. Stricture of Intestines	1	..	1	..	..	..	1	1	1	..	·5	..	..	..	..	..	..
	10. Fistula	..	3	..	..	..	..	1	1	..	..	·5	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	9	6	8	3	4	9	8	4	6	10	6·7	3	..	..	1	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	1	..	..	..	·1	..	..	..	..	..	..
	13. Hepatitis	7	2	4	7	5	2	5	2	4	5	4·3	4	..	1	3	..	..
	14. Jaundice	4	3	3	2	12	3	1	5	2	4	3·9	4	2	..	..	2	..
	15. *Liver Disease, &c.*	4	15	4	8	9	12	11	11	20	13	10·7	10	..	1	5	4	..
	16. *Spleen Disease, &c.*	..	..	1	..	..	..	..	..	..	..	·1	1	..	..	..	..	1
	ORDER 5.																	
	1. Nephritis	..	1	1	2	..	2	..	1	..	1	·8	2	..	..	1	1	..
	2. Ischuria	1	..	..	..	1	..	..	1	..	..	·3	..	..	..	..	..	..
	3. Nephria (Bright's disease)	1	7	5	6	2	9	4	12	11	6	6·3	9	1	3	2	2	1
	4. Diabetes	..	..	3	1	1	3	1	1	1	1	1·2	1	..	..	..	1	..
	5. Stone	1	2	1	1	..	1	2	1	1	2	1·2	..	..	..	..	..	..
	6. Cystitis	..	1	..	4	..	1	1	..	3	1	1·1	2	..	..	..	2	..
	7. *Kidney Disease, &c.*	6	5	3	5	3	5	9	11	15	5	6·7	6	1	2	1	2	..
	ORDER 6.																	
	1. Ovarian Dropsy	1	2	..	..	..	..	5	2	1	..	1·1	2	..	1	..	1	..
	2. *Uterus Disease, &c.*	1	2	2	5	3	5	2	4	3	2	2·9	6	..	1	3	2	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	2. *Joint Disease, &c.*	2	3	4	1	7	2	..	3	5	2	2·9	10	6	3	1	..	..
	ORDER 8.																	
	1. Phlegmon	5	6	4	3	2	3	6	1	2	2	3·4	..	..	..	..	..	..
	2. Ulcer	4	2	1	..	..	1	3	1	2	1	1·5	2	1	..	..	1	..
	3. *Skin Disease, &c.*	1	..	..	3	1	3	1	2	3	2	1·6	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	26	44	41	33	21	22	13	22	20	13	25·5	18	18	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					2	3	3	1	1		1	1	..	..	..	..
	3. Spina Bifida						3	1	2	..	1		1	1	..	..	..	..
	4. Other Malformations	6	4	3	1	1	3	..	1	3	2	2·4	..	..	..	..	..	..
	5. Teething	12	20	16	9	18	20	17	27	17	16	17·2	30	30	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	1	..	..	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	1	2	6	6	6	4	8	9	4	3	4·9	9	1	8	..	..	..
	ORDER 3.																	
	1. Old Age	57	46	57	44	45	60	37	60	43	61	51·0	62	..	..	..	33	29
	ORDER 4.																	
	1. Atrophy and Debility	28	39	49	30	27	56	52	50	47	48	42·6	71	60	..	3	8	..
	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	17	6	13	7	13		15	4	2	8	1	..
	2. Wounds	*	*	*	*	*	1	1	..	..	2		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	4	6	8	11	8		5	5	..	..	..	..
	4. Poison	*	*	*	*	*	..	..	1	2	..		1	1	..	..	..	..
	5. Drowning	*	*	*	*	*	6	4	2	3	2		6	1	2	1	2	..
	6. Suffocation	*	*	*	*	*	5	6	6	9	9		8	8	..	..	..	..
	7. Otherwise	*	*	*	*	*	2	..	3	..	3		1	..	..	1	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						..	1	2	2	3		1	1	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	1	..	1	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	..	..	1	..	..		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	..	1	..	2	1		1	..	..	1	..	..
	3. Drowning	*	*	*	*	*	..	4	1	1	2		1	..	..	1	..	..
	4. Hanging	*	*	*	*	*	..	..	3	3	1		2	..	..	1	1	..
	5. Otherwise	*	*	*	*	*	..	..	..	..	..		1	..	..	..	1	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	30	27	29	33	27	35	30	40	41	44	33·6	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	8	10	28	9	11	4	..	6	3	5	8·4	2	..	1	..	..	1
	Causes not specified or ill-defined	8	27	35	11	10	27	2	13	5	38	17·6	28†	..	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† Averages amounting to 28 are added, without distinction of ages. See Note, page 82.

DEATHS Registered in the ELEVENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Mar. 19 1853	Mar. 18 1854	Mar. 17 1855	Mar. 15 1856	Mar. 21 1857	Mar. 20 1858	Mar. 19 1859	Mar. 17 1860	Mar. 16 1861	Mar. 15 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Mar. 14 1863.
Mean Temperature . . .			36·6°	47·2°	38·5°	36·3°	45·1°	48·0°	47·4°	40·2°	42·4°	44·9°	42·6°	38·1°
LONDON	78029	2803989	1274	1188	1425	1118	1195	1431	1175	1563	1226	1423	1301·8	1561
1–6. WEST DISTRICTS .	10786	463388	159	175	235	192	203	255	161	231	207	241	205·9	257
7–11. NORTH DISTRICTS .	13533	618210	286	242	292	216	227	292	237	302	273	296	266·3	342
12–19. CENTRAL DISTRICTS	1938	378058	243	186	230	156	164	202	194	244	173	174	196·6	235
20–25. EAST DISTRICTS .	6230	571158	288	262	307	276	285	331	237	363	235	331	291·5	336
26–36. SOUTH DISTRICTS .	45542	773175	298	323	361	278	316	351	346	423	338	381	341·5	391
1. Kensington* HHHH .	7374	185950	52	59	85	79	80	82	56	85	76	97	75·1	86†
2. Chelsea H*w* . . .	865	63439	27	34	31	24	36	35	19	42	24	27	29·9	40
3. St. George Hanover-sq. H	1161	87771	19	34	45	24	31	56	26	29	36	43	34·3	46
4. Westminster* HHHH .	917	68213	33	27	43	44	34	55	35	41	43	45	40·0	47
5. St. Martin-in-the-Fields H	305	22689	11	15	11	10	11	8	9	15	14	14	11·8	15
6. St. James Westminster .	164	35326	17	6	20	11	11	19	16	19	14	15	14·8	23
7. Marylebone HH . .	1509	161680	106	88	114	67	55	86	60	109	82	88	85·5	88
8. Hampstead	2252	19106	7	3	9	5	6	3	7	3	3	3	4·9	9
9. Pancras HH*w* . . .	2716	198788	100	82	92	74	81	103	95	95	91	97	91·0	108
10. Islington HHH . .	3127	155341	53	42	55	45	48	62	46	64	53	75	54·3	93
11. Hackney* H*w* . . .	3929	83295	20	27	22	25	37	38	29	31	44	33	30·6	44
12. St. Giles* H . . .	245	54076	34	25	45	23	16	38	30	28	27	34	30·0	46
13. Strand* H	172	42979	20	26	17	19	24	22	22	30	17	11	20·8	26
14. Holborn* H . . .	196	44862	22	19	39	27	23	24	28	36	27	24	26·9	36
15. Clerkenwell	380	65681	34	31	40	25	31	31	25	33	31	31	31·2	34
16. St. Luke HH . . .	220	57073	38	31	26	9	19	30	25	29	24	22	25·3	23
17. East London* . . .	153	40687	32	17	21	18	12	22	15	26	12	11	18·6	22
18. West London* H . .	138	27145	35	14	21	15	23	19	27	37	20	26	23·7	31
19. London City*	434	45555	28	23	21	20	16	16	22	25	15	15	20·1	17
20. Shoreditch *w* . . .	646	129364	58	44	80	54	52	69	61	79	53	79	62·9	71
21. Bethnal Green H . .	760	105101	55	54	50	44	46	41	43	62	35	53	48·3	52
22. Whitechapel* HH . .	406	78970	52	52	55	62	52	85	34	56	48	54	55·0	72
23. St. George-in-the-East .	243	48891	30	20	25	26	23	42	24	49	22	34	29·5	24
24*a*. Stepney*	576	56572	63	64	66	55	64	24	27	38	20	25	61·2	43
24*b*. Mile-end Old Town H*w*	681	73064						29	21	40	30	46		32
25. Poplar* H*w* . . .	2918	79196	30	28	31	35	48	41	27	39	27	40	34·6	42
26. St. Saviour Southwark* HH	250	36170	29	16	27	22	10	20	22	29	22	17	21·4	16
27. St. Olave Southwark* HH	169	19056	28	41	16	16	10	22	17	36	19	22	22·7	24
28. Bermondsey	688	58355	18	31	23	22	17	14	18	30	29	29	23·1	23
29. St. George Southwark .	282	55510	34	27	32	23	30	22	25	31	27	25	27·6	38
30. Newington	624	82220	36	27	28	21	37	42	47	53	27	35	35·3	47
31. Lambeth H	4015	162044	61	62	78	62	69	81	67	81	66	79	70·6	81
32. Wandsworth*	11695	70403	21	29	32	19	29	21	28	34	34	28	27·5	37
33. Camberwell	4342	71488	17	27	30	24	29	38	21	35	32	23	27·6	34
34. Rotherhithe	886	24502	8	6	9	7	12	9	16	9	12	12	10·0	9
35. Greenwich* HHHHH .	5367	127670	35	46	62	37	60	61	61	68	46	87	56·3	64
36. Lewisham*	17224	65757	11	11	24	25	13	21	24	17	24	24	19·4	18†

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Averages of 19 and 9 are inserted for St. Mary Paddington and Plumstead instead of 17 and 8 the true numbers.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 14th March 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	47	36	66	16	67	35	11
No.*								
1-6 WEST DISTRICTS -	463388	12	14	7	1	8	3	3
7-11 NORTH DISTRICTS -	618210	9	8	17	4	28	15	2
12-19 CENTRAL DISTRICTS	378058	5	5	7	2	7	1	1
20-25 EAST DISTRICTS -	571158	14	-	22	3	10	7	1
26-36 SOUTH DISTRICTS -	773175	8	9	13	6	14	9	4
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	-	-	-	-	-
St. John Paddington H -	36769	-	-	2	-	-	-	-
Kensington Town *W* -	51910	1	1	-	-	-	2	-
Brompton H - -	18198	-	-	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	-	-	-	-	-	-	-
Fulham *W* - - -	15539	-	-	-	-	-	-	-
2 Chelsea South H - -	21654	1	1	-	-	-	-	-
Chelsea North-west *Ww*	19899	-	2	1	-	-	-	-
Chelsea North-east -	21886	-	-	1	-	-	1	-
3 Hanover Square - -	19773	1	-	1	-	-	-	-
May Fair *W* - -	12885	3	-	-	-	-	-	-
Belgrave H - - -	55113	4	-	-	1	3	-	3
4 St. John Westminster -	37483	1	7	-	-	1	-	-
St. Margaret West. *W* H*w*	30730	-	2	-	-	1	-	-
5 Charing Cross *W*H -	11071	-	-	2	-	-	-	-
Long Acre - - -	11618	-	1	-	-	-	-	-
6 Berwick Street - -	10607	1	-	-	-	2	-	-
St. James's Square -	10753	-	-	-	-	-	-	-
Golden Square *W* -	13966	-	-	-	-	1	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	2	-	1	-	-
Cavendish-square - -	15090	-	1	-	-	-	-	-
Rectory Marylebone *W* -	26692	-	-	-	-	2	-	-
St. Mary Marylebone -	22493	-	-	-	1	-	-	-
Christchurch Marylebone	34913	-	-	-	-	-	-	1
St. John Marylebone -	32540	-	-	2	-	-	2	-
8 Hampstead *W* - -	19106	-	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	-	-	-	1	2	-
Tottenham-court *w*H -	29371	-	-	-	-	1	-	-
Gray's Inn Lane H -	27808	1	-	-	1	1	-	-
Somers Town - -	39099	-	2	2	-	1	-	-
Camden Town *W* - -	23266	1	2	-	1	2	1	-
Kentish Town - -	44317	-	1	4	1	-	-	-
10 Islington West† *W*HH -	75442	2	-	2	-	6	8	-
Islington East *Ww* -	79899	4	2	-	-	13	2	-
11 Stoke Newington - -	6608	-	-	1	-	-	-	-
Stamford Hill - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	-	-	-	-	-	-
Hackney *W* H*w* - -	31481	-	-	4	-	-	-	-
South Hackney L -	15458	1	-	-	-	-	-	1
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	1	-	1	-	1	-	-
St. Giles South *W* -	19483	-	2	-	-	1	-	-
St. Giles North - -	17201	-	-	-	1	-	-	-
13 St. Anne Soho - -	17426	1	-	1	1	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
St. Clement Danes H -	15207	-	-	-	-	-	-	-
14 St. George-the-Martyr H.	19903	-	1	-	-	2	-	-
St. Andrew, East. Holb. *W*	12947	-	-	-	-	-	-	-
Saffron Hill - - -	12012	-	-	-	-	-	-	1
15 St. James Clerkenwell *W*	19152	-	-	-	-	-	-	-
Amwell Clerkenwell -	17250	-	-	-	-	-	-	-
Pentonville - - -	13079	-	-	-	-	-	-	-
Goswell-street - -	16200	-	1	-	-	-	-	-
16 Old-street - - -	11504	-	-	1	-	1	-	-
City-road HL - -	17860	-	-	-	-	-	-	-
Whitecross-street - -	14778	1	1	-	-	-	-	-
Finsbury - - -	12931	-	-	-	-	-	-	-
17 St. Botolph East London	20990	-	-	-	-	-	-	-
Cripplegate - - -	19697	-	-	1	-	1	-	-
18 West London North *W*H	11750	-	-	2	-	-	1	-
West London South -	15395	-	-	-	-	1	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	1	-	-	-	-
London City North-east	11544	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	2	-	1	-	1	-	-
St. Leonard Shoreditch L‡	19188	-	-	-	-	-	-	-
Hoxton New Town *w* -	26516	-	-	-	1	1	-	-
Hoxton Old Town - -	25777	-	-	2	1	-	-	-
Haggerstone West *W* -	23260	-	-	-	-	1	1	-
Haggerstone East - -	17310	1	-	-	-	2	-	-
21 Hackney-road - -	26298	-	-	2	-	1	-	-
Green, Bthnl. Grn. *W* HL‡	31789	2	-	-	-	-	-	-
Church, Bethnal Green -	25528	-	-	1	-	-	1	-
Town, Bethnal Green -	21486	-	-	1	-	-	-	-
22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
Spitalfields - - -	15700	2	-	3	1	1	-	-
Mile End New Town *W*	15392	3	-	-	-	-	-	-
Whitechapel North -	12122	-	-	3	-	-	-	-
Whitechapel Church H	8062	-	-	-	-	-	-	-
Goodman's Fields - -	11166	-	-	1	-	1	-	-
Aldgate - - -	9971	-	-	1	-	-	-	1
23 St. Mary St. Geo. East -	18181	-	-	-	-	-	-	-
St. Paul St. Geo. East -	21015	-	-	1	-	-	-	-
St. John St. Geo. East *W*	9695	-	-	-	-	1	-	-
24*a* Shadwell *W* - -	12537	-	-	1	-	-	1	-
Ratcliff *W* - - -	16874	-	-	-	-	-	1	-
Limehouse *W* - -	27161	2	-	-	-	1	-	-
24*b* Mile End Old Town, West	33747	-	-	-	-	-	-	-
Mile End Old T., East *Www*	39317	-	-	5	-	-	2	-
25 Bow *w*L‡ - - -	35667	-	-	-	-	-	1	-
Poplar *W* - - -	43529	2	-	-	-	-	-	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	1	-	-
St. Saviour Sthwark. HH	19101	-	-	-	-	-	-	-
27 St. Olave Southwark HH	7663	1	-	-	-	-	-	-
St. John Horsleydown *W*	11393	-	1	-	-	1	-	-
28 St. James Bermondsey -	25154	-	-	-	-	-	-	-
St. Mary Magdalen *W* -	16505	-	-	-	-	-	1	-
Leather Market - -	16696	-	-	2	-	-	-	-
29 Kent-road - - -	19652	1	1	1	-	1	-	-
Borough-road *W* -	16668	1	-	-	-	1	-	-
London-road L - -	19190	-	-	-	-	2	1	-
30 Trinity Newington -	22675	-	-	-	-	-	-	-
St. Peter Walworth *W*	44463	2	1	2	2	1	1	-
St. Mary Newington -	15082	-	-	-	1	-	2	-
31 Waterloo-road 1st - -	15269	-	-	-	-	1	1	-
Waterloo-road 2nd -	18640	1	2	-	-	1	-	-
Lambeth Church 1st -	19839	-	-	-	-	-	-	-
Lambeth Church 2nd *W*	29542	-	1	-	-	1	2	-
Kennington 1st - -	30785	-	1	1	1	-	-	-
Kennington 2nd - -	20440	-	-	2	1	-	-	-
Brixton - - -	20067	-	1	-	-	1	1	-
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	-	-	-	-	-	-	-
Battersea *Ww* - -	19600	-	-	-	-	-	-	1
Wandsworth L - -	13346	-	-	-	-	-	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - -	1723	-	-	-	-	-	-	1
Camberwell *W*L‡L‡ -	21297	-	-	-	-	-	-	-
Peckham - - -	28135	-	-	-	-	1	-	-
St. George Camberwell -	20333	-	-	-	-	-	-	1
34 Rotherhithe *W* - -	24502	-	1	-	-	-	-	-
35 St. Paul Deptford - -	37834	2	-	2	-	2	-	1
St. Nicholas Deptford -	8139	-	-	2	-	-	-	-
Greenwich West H -	21696	-	-	-	1	-	-	-
Greenwich East *W* H -	18306	-	-	-	-	-	-	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	-
Woolwich Arsenal H -	18776	-	-	1	-	-	-	-
36 Plumstead - - -	32974	-	-	-	-	-	-	-
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 3.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24 *b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 14th March 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
March.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday.	8	..	29·447	47·5	33·3	14·2	39·9	32·9	82·0	30·0	46·1	44·4	7·0	14·5	4·2	— 0·2	76	W.	N.W.	10·0	0·0	2·0	135	306	0·12	1
Monday .	9	..	29·374	47·2	29·4	17·8	37·4	29·7	89·4	24·3	46·6	44·4	7·7	13·9	5·3	— 2·7	74	W.S.W.	SW & Calm	0·0	0·0	0·0	10	58	0·00	0
Tuesday .	10	..	29·214	46·8	28·9	17·9	36·9	31·0	69·3	28·9	46·1	43·9	5·9	11·7	3·0	— 3·3	80	Calm	NE. & Calm	0·0	0·0	0·0	20	105	0·02	0
Wednesday	11	..	29·439	44·0	31·4	12·6	35·4	30·4	78·0	26·0	46·1	43·9	5·0	8·8	1·1	— 4·9	82	Calm & N.E.	N.N.W. & W.	0·0	0·0	0·0	90	210	0·00	0
Thursday .	12	Last Quarter	29·119	43·7	28·5	15·2	36·2	35·0	53·8	24·8	45·6	43·4	1·2	5·3	0·5	— 4·3	95	S.W. & S.S.E.	S.E. & W.	5·0	0·0	0·8	110	241	0·05	2
Friday . .	13	Greatest Dec. S.	29·166	54·0	33·1	20·9	40·4	36·7	98·3	29·3	46·6	43·9	3·7	12·6	0·0	— 0·6	87	W.	Calm	0·0	0·0	0·0	10	85	0·00	0
Saturday .	14	..	29·229	50·7	29·8	20·9	40·5	36·1	91·8	24·0	46·6	43·9	4·4	12·0	2·3	— 0·8	85	S.W.	S. & S.E.	2·5	0·0	0·1	45	132	0·02	1
Means . .		..	29·285	47·7	30·6	17·1	38·1	33·1	80·4	26·8	46·2	44·0	5·0	11·3	2·3	— 2·4	83	Variable.		..	..	..	Sum 420	Sum 1137	Sum 0·21	0·6
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
March.			
Sunday . .	8	Negative, and very active during the time hail and rain fell. Sparks and galvanic currents were shown.	The amount of cloud was very variable until evening; after which time the sky was cloudless. Hail and sleet fell in heavy showers between 1h. P.M. and 2h. P.M. Rain also fell frequently during the afternoon.
Monday. .	9	Positive, with strong tension during the morning. Moderate positive at night.	Clear for the most part during the morning; at other times of the day the sky was overcast.
Tuesday .	10	Positive, with variable tension during the morning.	The sky was cloudless during the earlier portion of the morning; and it was generally cloudy at other times of the day. Haze and hoar frost during the morning. Rain fell between 5h. P.M. and 6h. P.M.
Wednesday	11	Weak positive during the afternoon.	Overcast till evening; and clear for the most part afterwards. Hazy at night. A raw day.
Thursday .	12	Negative, and very active during the afternoon.	Generally overcast till evening; and cloudless afterwards. Rain fell during the afternoon. Very hazy at night.
Friday . .	13	Positive, with moderate tension during the morning.	Cloudless during the morning; the amount of cloud was afterwards variable till evening, and generally cloudless afterwards. Fog and haze were frequently prevalent.
Saturday .	14	Positive, with strong tension during the morning; negative, and weak at night.	Partially cloudy during the earlier morning; afterwards the amount of cloud was variable till noon; and overcast afterwards. Rain fell after 7h. P.M.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·30 in. at the beginning of the week to 29·49 in. by 9h. P.M. on the 8th; decreased to 29·20 in. by 3h. P.M. on the 10th; increased to 29·54 in. by 9h. P.M. on the 11th; decreased to 29·00 in. by 9h. P.M. on the 12th; increased slowly during the night to 29·04 in. by 9h. A.M. on the 13th; then quickly to 29·34 in. by 9h. P.M. on the 13th; was nearly stationary during the night; then decreased to 29·16 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

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No. 12. 1863. Vol. XXIV.] Week ending Saturday, March 21. [Price 1½*d.*

General Register Office, Somerset House,
March 23d, 1863.

The mortality in London was high in the second week of the current month; it rose still higher in the third week (that ended last Saturday), when the deaths numbered 1624. The average number of deaths in the weeks of ten years 1853–62, corresponding with last week, is, with a correction for increasing population, 1416. The public health has been so unfavourably affected, that the deaths were more numerous by 208 than they would have been if the average rate of mortality had ruled. In the last three weeks the deaths were successively 1370, 1561, and 1624. The mean temperature of the air in the same periods was 47·3°, 38·1°, and 41·0°.

The return of the previous week exhibited an increase in the deaths of young persons (under 20 years), and also of the old (60 years and upwards). The return of last week shows no further increase in the deaths of the young, but a further increase of considerable amount in the deaths of the old. In the last three weeks the deaths of young persons were 702, 806, 793; those of the old were 275, 305, and 351. The increase has arisen chiefly from pulmonary complaints. The deaths at all ages from phthisis were, in the three weeks, 149, 191, and 180; those from bronchitis 144, 170, 204; those from pneumonia 88, 114, 102; those from heart disease 56, 50, and 72.

The deaths from pulmonary complaints last week were 366 against a corrected average of 315.

There were 45 deaths from small-pox.

Seven nonagenarians died in the week, the oldest of whom was a widow, aged 97 years.

Six women are returned as having died on the 10th inst., four at Ludgate-hill, and two at the Poultry, from suffocation in the crowds attracted to witness the illumination, or from heart disease accelerated by the great pressure and excitement on that occasion. A woman died on the 13th inst. from disease of the heart accelerated by the pressure in a crowd on the 7th inst.

Last week the births of 1129 boys and 1102 girls, in all 2231 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1980.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·774 in. The reading fell to 29·08 in. on Sunday; it rose to 30·06 in. on Tuesday; and after various fluctuations was 30·07 in. at the end of the week. The mean temperature of the air in the week was 41°, which is 0·8° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average till Friday. The night temperature was twice, viz. on Wednesday and Thursday, below the freezing point of water; the lowest was 28·1° on the former day. The highest day temperature was 57·9° on Friday. The range of temperature in the week was therefore 29·8°. The mean daily range was 15·4°. The mean of the highest temperatures of the Thames was 45·7°; the mean of the lowest was 42·7°. The difference between

the mean dew-point temperature and air temperature was 6·9°. The mean degree of humidity of the air was 77, complete saturation being represented by 100. The prevailing direction of the wind was north-east. The amount of rain was 0·23 in., almost all of which fell on Sunday.

West London; *North.*—Brought dead to St. Bartholomew's Hospital, on 10th March, a spinster, aged 20 years, "suffocated in a crowd at Ludgate-hill (a few minutes)." (*Inquest.*)

In same sub-district, brought dead to St. Bartholomew's Hospital, on 10th March, a spinster, aged 19 years, "suffocated in a crowd at Ludgate-hill (a few minutes)." (*Inquest.*)

In same sub-district, brought dead to St. Bartholomew's Hospital, on 10th March, the widow of a watch jeweller, aged 61 years, "diseased heart, accelerated by excitement in a crowd at Ludgate-hill (a few minutes)." (*Inquest.*)

West London; *South.*—At Ludgate-hill, on 10th March, the widow of a die-sinker, aged 32 years, "suffocated in a crowd (a few minutes)." (*Inquest.*)

London City; *South.*—In the Poultry, on 10th March, the wife of a porter, aged 24 years, "suffocated in a crowd, died in a few minutes." (*Inquest.*)

In same sub-district, in the Poultry, on 10th March, the widow of a cabinet-maker, aged 58 years, "suffocated in a crowd, skull fractured also, died in a few minutes. (*Inquest.*)

Shoreditch; *St. Leonard.*—At 12 James-street, on 15th March, the widow of a japanner, aged 60 years, "sudden death, effusion of serum into ventricles of brain, partly from natural causes, partly from want of proper and sufficient nourishment." (*Inquest.*)

Mile-end Old Town; *West.*—At 11 Fair-street, South, on 13th March, the wife of a coal-merchant, aged 53 years, "found dead, fatty degeneration of heart accelerated by pressure and excitement in a crowd on the 7th instant." *Post mort.* (*Inquest.*)

Births Registered last Week, and in the Twelfth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1480	1805	1558	1727	1937	1924	1942	1845	1980	1805	1800·3	2231
Males . .	752	912	800	889	990	1000	961	918	991	884	909·7	1129
Females .	728	893	758	838	947	924	981	927	989	921	890·6	1102

Deaths Registered last Week, and in the Twelfth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1321	1200	1383	1213	1248	1268	1141	1611	1214	1271	1287·0	1624
Males . .	687	622	701	638	630	647	603	827	617	637	660·9	822
Females .	634	578	682	575	618	621	538	784	597	634	626·1	802

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Dec. 27.	Jan. 3.	Jan. 10.	Jan. 17.	Jan. 24.	Jan. 31.	Feb. 7.	Feb. 14.	Feb. 21.	Feb. 28.	Mar. 7.	Mar. 14.	Mar. 21.
Deaths	1292	1553	1535	1477	1426	1354	1310	1346	1377	1440	1370	1561	1624
Deaths under 20 years of age	683	747	743	734	721	671	659	690	682	712	702	806	793
Deaths at 60 years of age and upwards	248	354	342	331	302	292	266	267	261	313	275	305	351
Deaths from Small-pox . .	28	35	24	21	17	39	28	23	25	42	42	47	45
" " Measles . . .	61	69	61	66	53	34	25	30	31	36	38	36	40
" " Scarlatina . .	77	73	82	81	63	49	61	69	60	68	67	66	76
" " Diphtheria . .	18	8	13	15	12	15	18	18	13	13	13	16	12
" " Whooping-cough	57	57	53	62	66	59	66	57	60	54	49	67	71
" " Typhus . . .	47	58	62	49	71	71	63	45	55	59	62	35	50
" " Diarrhœa . .	9	16	13	11	13	18	15	13	12	11	15	11	5
" " Phthisis . . .	129	169	174	173	131	142	125	156	162	159	149	191	180
" " Bronchitis . .	140	188	194	170	185	154	154	159	152	167	144	170	204
" " Pneumonia . .	81	71	76	104	87	54	62	69	72	72	88	114	102
" " Heart Disease .	65	72	54	66	60	44	66	52	61	58	56	50	72
Mean Temperature of the Air	42°·2	43°·8	40°·1	38°·1	43°·8	44°·5	45°·3	40°·7	39°·0	43°·4	47°·3	38°·1	41°·0
Humidity of the Air . . .	88	89	90	89	78	83	89	84	86	82	80	83	77

DEATHS in LONDON, from ALL CAUSES, Registered in the TWELFTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 26 1853	Mar 25 1854	Mar 24 1855	Mar 22 1856	Mar 28 1857	Mar 27 1858	Mar 26 1859	Mar 24 1860	Mar 23 1861	Mar 22 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 21, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	33°·3	40°·1	38°·2	42°·8	39°·6	46°·6	46°·1	43°·1	41°·3	39°·2	41°·0	41°·0					
	ALL CAUSES . . .	1321	1200	1383	1213	1248	1268	1141	1611	1214	1271	1287·0	1624	793	214	266	305	46
	SPECIFIED CAUSES .	1285	1171	1349	1193	1216	1248	1130	1580	1202	1246	1262·0	1612	784	214	265	304	45
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	259	267	282	251	208	270	256	293	265	283	263·4	370	305	33	17	13	2
II.	CONSTITUTIONAL „ .	250	248	284	220	268	217	248	260	254	243	249·2	309	103	93	80	30	3
III.	LOCAL „ .	595	492	549	529	548	566	454	806	485	547	557·1	692	261	67	148	199	17
IV.	DEVELOPMENTAL „ .	141	143	166	146	122	145	121	177	166	134	146·1	171	86	8	3	52	22
V.	VIOLENT DEATHS . .	40	21	68	47	70	50	51	44	32	39	46·2	70	29	13	17	10	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	232	244	261	221	184	235	245	265	245	263	239·5	352	290	32	16	12	2
	2. ENTHETIC „ . .	3	6	5	4	11	9	3	12	5	5	6·3	5	5	..	..	..	..
	3. DIETIC „ . .	19	13	12	22	10	24	7	12	12	14	14·5	9	6	1	1	1	..
	4. PARASITIC „ . .	5	4	4	4	3	2	1	4	3	1	3·1	4	4	..	..	..	..
II.	1. DIATHETIC „ . .	33	42	42	32	50	33	37	37	47	40	39·3	55	5	8	20	19	3
	2. TUBERCULAR „ . .	217	206	242	188	218	184	211	223	207	203	209·9	254	98	85	60	11	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	141	137	124	125	120	152	140	167	149	141	139·6	159	78	12	25	41	3
	2. „ OF ORGANS OF CIRCULATION .	55	45	62	54	63	52	48	71	34	51	53·5	76	7	11	31	25	2
	3. „ OF RESPIRATORY ORGANS . .	322	242	285	281	278	292	191	485	214	270	286·0	366	156	24	68	107	11
	4. „ OF DIGESTIVE ORGANS . . .	51	52	49	48	58	43	50	51	52	55	50·9	60	16	11	17	16	..
	5. „ OF URINARY ORGANS . . .	11	6	15	13	13	16	11	18	20	19	14·2	22	1	8	5	8	..
	6. „ OF ORGANS OF GENERATION .	8	6	4	5	6	5	4	3	4	5	5·0	3	..	..	2	1	..
	7. „ OF ORGANS OF LOCOMOTION .	..	3	4	2	2	1	3	3	2	1	2·1	2	2	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	7	1	6	1	8	5	7	8	10	5	5·8	4	1	1	..	1	1
IV.	1. DEV. DISEASES OF CHILDREN	52	58	62	52	53	38	34	53	46	39	48·7	50	50	..	..	..	..
	2. „ OF ADULTS .	5	4	5	8	5	6	6	6	6	5	5·6	9	..	8	1	..	..
	3. „ OF OLD PEOPLE	45	47	58	51	38	50	38	64	56	48	49·5	67	..	..	..	45	22
	4. DISEASES OF NUTRITION .	39	34	41	35	26	51	43	54	58	42	42·3	45	36	..	2	7	..
V.	1. ACCIDENT OR NEGLIGENCE *	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					39	42	37	24	30		62	25	11	15	10	1
	3. HOMICIDE						4	3	1	2	3		4	4	..	..	..	..
	4. SUICIDE						7	6	6	6	6		4	..	2	2	..	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	40	21	68	47	70	50	51	44	32	39	46·2	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	10	25	23	16	29	14	5	4	2	9	13·7	8	5	..	1	1	1
	CAUSES NOT SPECIFIED . .	26	4	11	4	3	6	6	27	10	16	11·3	4	4	..	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 26 1853	Mar 25 1854	Mar 24 1855	Mar 22 1856	Mar 28 1857	Mar 27 1858	Mar 26 1859	Mar 24 1860	Mar 23 1861	Mar 22 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 21, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	33·3°	40·1°	38·2°	42·8°	39·6°	46·6°	46·1°	43·1°	41·3°	39·2°	41·0°	Mean Temp. 41·0°					
I.	ORDER 1.																	
	1. Small-pox	5	14	16	12	3	3	13	35	3	4	10·8	45	32	10	3	..	..
	2. Measles	16	34	20	20	20	50	23	22	38	18	26·1	40	40	..	..	..	..
	3. Scarlatina	37	33	35	26	20	29	63	28	34	50	40·8	76	69	7	..	..	..
	Diphtheria							14	12	10	17		12	12	..	..	..	..
	4. Quinsy	2	2	6	2	3	4	3	1	..	6	2·9	1	1	..	..	..	..
	5. Croup	2	12	12	15	15	10	10	12	15	25	12·8	19	19	..	..	..	..
	6. Whooping-cough	65	63	75	52	60	72	49	62	75	55	62·8	71	71	..	..	..	..
	7. Typhus (and Infantile fever)	54	42	50	59	36	26	29	42	23	63	42·4	50	26	9	10	5	..
	8. Erysipelas	8	3	9	8	6	9	5	9	3	4	6·4	4	3	..	..	..	1
	9. Metria	3	1	6	4	2	3	8	1	5	1	3·4	5	..	4	1	..	..
	10. Carbuncle	2	2	2	2	1	2	2	2	..	..	1·5	2	1	..	1	..	..
	11. Influenza	4	2	7	6	1	1	1	8	2	2	3·4	4	2	..	..	2	..
	12. Dysentery	4	3	5	1	..	5	1	3	3	1	2·6	1	..	..	1	..	..
	13. Diarrhœa	22	22	15	6	9	12	17	13	21	12	14·9	5	4	..	..	1	..
	14. Cholera	1	..	..	..	..	1	..	1	..	..	·3	1	..	..	..	1	..
	15. Ague	1	..	1	..	..	..	1	..	1	..	·4	1	1	..	..	..	..
	16. Remittent Fever	2	4	1	1	2	2	1	3	3	..	1·9	5	5	..	..	..	..
	17. Rheumatism	4	7	1	7	6	6	5	11	9	5	6·1	10	4	2	..	3	1
	ORDER 2.																	
	1. Syphilis	2	5	5	3	8	8	3	7	5	4	5·0	5	5	..	..	..	..
	2. Stricture of Urethra	1	1	..	1	3	1	..	5	..	1	1·3	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	3	..	3	3	1	2	..	..	2	1	1·5	2	1	..	..	1	..
	2. Want of Breast-milk	10	7	3	9	8	11	6	6	9	10	7·9	5	5	..	..	..	..
	3. Purpura and Scurvy	2	1	1	1	..	1	..	1	1	1	·9	..	..	..	..	..	..
	4. Alcoholism *a* Del. Tremens	4	4	2	6	1	3	1	2	..	1	2·4	2	..	1	1	..	..
	4. Alcoholism *b* Intemperance	..	1	3	3	..	7	..	3	..	1	1·8	..	..	..	..	..	..
	ORDER 4.																	
	1. Thrush	5	4	4	4	3	2	1	4	2	1	3·0	1	1	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	1	..		3	3	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	4	1	..	3	3	2	..	2	1	1·6	2	..	..	1	1	..
	2. Dropsy	19	15	18	14	15	14	17	14	16	13	15·5	12	4	..	3	5	..
	3. Cancer	10	19	16	18	24	14	12	20	26	20	17·9	35	..	8	14	11	2
	4. Noma	..	1	..	..	..	..	..	1	..	1	·3	..	..	..	..	..	..
	5. Mortification	4	3	7	..	8	2	6	2	3	5	4·0	6	1	..	2	2	1
	ORDER 2.																	
	1. Scrofula	6	15	7	4	6	9	9	8	5	5	7·4	17	12	3	2	..	..
	2. Tabes Mesenterica	17	20	24	10	15	11	14	11	14	15	15·1	18	15	2	1	..	..
	3. Phthisis	153	136	177	144	152	130	154	167	147	159	151·9	180	32	80	57	11	..
	4. Hydrocephalus	41	35	34	30	45	34	34	37	41	24	35·5	39	39	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	9	16	6	13	8	8	13	9	13	10	10·5	7	6	1	..	..	..
	2. Apoplexy	24	32	28	28	26	35	33	40	36	38	32·0	40	6	4	9	18	3
	3. Paralysis	20	25	29	33	22	18	20	30	20	22	23·9	23	..	1	8	14	..
	4. Insanity	4	2	2	1	..	2	3	3	1	2	2·0	2	..	1	1	..	..
	5. Chorea	..	..	..	..	..	..	..	..	..	1	·1	..	..	..	..	..	..
	6. Epilepsy	10	5	6	10	10	12	10	11	3	5	8·2	6	2	1	1	2	..
	7. Convulsions	54	44	38	34	41	59	42	52	55	42	46·1	56	56	..	..	..	..
	8. *Brain Disease, &c.*	20	13	15	6	13	18	19	22	21	21	16·8	25	8	4	6	7	..
	ORDER 2.																	
	1. Pericarditis	2	1	4	4	3	1	3	3	..	1	2·2	1	1	..	..	..	..
	2. Aneurism	1	2	1	1	2	2	2	3	..	..	1·4	3	..	2	1	..	..
	3. *Heart Disease, &c.*	52	42	57	49	58	49	43	65	34	50	49·9	72	6	9	30	25	2
	ORDER 3.																	
	1. Laryngitis	7	10	12	13	5	8	6	15	12	8	9·6	10	10	..	..	..	..
	2. Bronchitis	175	100	146	141	160	150	105	284	121	150	153·2	204	55	13	44	84	8
	3. Pleurisy	3	7	5	1	3	5	2	7	4	3	4·0	3	..	2	..	1	..
	4. Pneumonia	88	95	96	96	91	109	66	147	59	81	92·8	102	84	4	9	4	1
	5. Asthma	34	16	17	21	16	12	4	30	8	13	17·1	24	..	1	9	13	1
	6. *Lung Disease, &c.*	15	14	9	9	3	8	8	2	10	15	9·3	23	7	4	6	5	1
	ORDER 4.																	
	1. Gastritis	..	2	..	1	4	1	4	3	1	2	1·8	2	..	..	1	1	..
	2. Enteritis	7	6	7	7	5	4	5	5	8	3	5·7	8	4	..	2	2	..
	3. Peritonitis	2	10	3	3	5	6	3	7	5	3	4·7	7	3	2	2	..	..
	4. Ascites	1	2	1	7	6	5	6	3	..	1	3·2	2	..	1	1	..	..
	5. Ulceration of Intestines	2	3	1	3	5	1	1	4	..	2	2·2	4	1	..	1	2	..
	6. Hernia	3	6	10	2	5	5	3	6	4	4	4·8	2	1	..	1	..	..
	7. Ileus	7	1	..	2	4	3	2	..	3	4	2·6	..	..	..	..	..	..
	8. Intussusception	1	..	2	..	2	..	3	1	1	2	1·2	2	1	..	..	1	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TWELFTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Mar 26 1853	Mar 25 1854	Mar 24 1855	Mar 22 1856	Mar 28 1857	Mar 27 1858	Mar 26 1859	Mar 24 1860	Mar 23 1861	Mar 22 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, March 21, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	33·3°	40·1°	38·2°	42·8°	39·6°	46·6°	46·1°	43·1°	41·3°	39·2°	41·0°	Mean Temp. 41·0°					
	9. Stricture of Intestines	2	..	1	1	1	..	1	1	2	2	1·1	1	..	..	1	..	..
	10. Fistula	..	..	..	..	..	1	2	..	..	..	·3	1	..	1	..	..	..
	11. *Stomach Disease, &c.*	4	9	7	1	5	3	8	5	10	9	6·1	6	2	1	2	1	..
	12. *Pancreas Disease, &c.*	..	..	..	..	1	..	1	..	..	..	·2	..	..	..	..	..	..
	13. Hepatitis	2	3	3	1	1	1	2	1	4	5	2·3	6	..	1	3	2	..
	14. Jaundice	6	1	3	5	1	3	1	3	..	1	2·4	4	3	1	..	..	..
	15. *Liver Disease, &c.*	14	7	11	15	13	10	7	11	13	17	11·8	15	1	4	3	7	..
	16. *Spleen Disease, &c.*	..	2	..	..	..	..	1	1	1	..	·5	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	1	..	4	1	..	..	..	..	3	1·0	2	1	..	1	..	..
	2. Ischuria	..	..	..	..	..	..	..	1	..	..	·1	..	..	..	..	..	..
	3. Nephria (Bright's disease)	4	1	4	2	4	3	3	8	11	9	4·9	11	..	4	2	5	..
	4. Diabetes	..	..	..	1	1	..	1	2	3	1	·9	..	..	..	..	..	..
	5. Stone	..	..	1	1	..	1	1	..	1	..	·5	2	..	1	..	1	..
	6. Cystitis	1	..	2	..	1	..	1	..	1	1	·7	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	5	4	8	5	6	12	5	7	4	5	6·1	7	..	3	2	2	..
	ORDER 6.																	
	1 Ovarian Dropsy	2	4	3	..	..	3	1	..	1	2	1·6	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	6	2	1	5	6	2	3	3	3	3	3·4	3	..	..	2	1	..
	ORDER 7.																	
	1. Arthritis	..	1	..	..	1	..	..	..	..	..	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	..	2	4	2	1	1	3	3	2	1	1·9	2	2	..	..	..	..
	ORDER 8.																	
	1. Phlegmon	6	..	4	..	5	3	4	4	5	2	3·3	2	1	1	..	..	..
	2. Ulcer	1	1	2	1	1	1	2	1	2	1	1·3	2	..	..	..	1	1
	3. *Skin Disease, &c.*	..	..	..	..	2	1	1	3	3	2	1·2	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	29	37	36	32	25	14	19	22	16	19	24·9	25	25	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					2	..	2	..	3		2	2	..	..	..	..
	3. Spina Bifida						..	1	..	5	1		1	1	..	..	..	..
	4. Other Malformations	5	4	4	6	8	1	1	3	4	..	3·6	3	3	..	..	..	..
	5. Teething	18	17	22	14	20	21	13	26	21	16	18·8	19	19	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	5	4	5	8	5	6	6	6	6	5	5·6	9	..	8	1	..	..
	ORDER 3.																	
	1. Old Age	45	47	58	51	38	50	38	64	56	48	49·5	67	..	..	..	45	22
	ORDER 4.																	
	1. Atrophy and Debility	39	34	41	35	26	51	43	54	58	42	42·3	45	36	..	2	7	..
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	13	16	18	13	10		29	5	6	9	8	1
	2. Wounds	*	*	*	*	*	1	1	..	1	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	11	6	10	2	4		8	6	1	1	..	..
	4. Poison	*	*	*	*	*	..	3	..	..	2		1	1	..	..	..	..
	5. Drowning	*	*	*	*	*	4	6	..	6	5		8	1	1	4	2	..
	6. Suffocation	*	*	*	*	*	6	10	7	2	7		15	11	3	1	..	..
	7. Otherwise	*	*	*	*	*	4	..	2	..	2		1	1	..	..	..	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						4	3	1	2	3		4	4	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds: Gunshot	*	*	*	*	*	1	..	..	..	..		1	..	1	..	..	..
	1. Wounds: Cut, Stab	*	*	*	*	*	3	1	4	3	1		1	..	..	1	..	..
	2. Poison	*	*	*	*	*	..	..	1	..	2		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	..	1	..	..	..		2	..	1	1	..	..
	4. Hanging	*	*	*	*	*	3	3	1	1	3		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	..	1	..	2	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	40	21	68	47	70	50	51	44	32	39	46·2	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	10	25	23	16	29	14	5	4	2	9	13·7	8	5	..	1	1	1
	Causes not specified or ill-defined	26	4	11	4	3	6	6	27	10	16	11·3	4	4	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the TWELFTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Mar. 26 1853	Mar. 25 1854	Mar. 24 1855	Mar. 22 1856	Mar. 28 1857	Mar. 27 1858	Mar. 26 1859	Mar. 24 1860	Mar. 23 1861	Mar. 22 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Mar. 21 1863.
Mean Temperature . . .			33·3°	40·1°	38·2°	42·8°	39·6°	46·6°	46·1°	43·1°	41·3°	39·2°	41·0°	41·0°
LONDON	78029	2803989	1321	1200	1383	1213	1248	1268	1141	1611	1214	1271	1287·0	1624
1-6. WEST DISTRICTS .	10786	463388	194	184	212	168	218	193	161	246	182	207	196·5	270
7-11. NORTH DISTRICTS .	13533	618210	259	237	318	240	250	270	271	317	271	278	271·1	384
12-19. CENTRAL DISTRICTS	1938	378058	248	191	223	213	235	204	166	250	156	219	210·5	227
20-25. EAST DISTRICTS .	6230	571158	259	281	284	265	246	286	234	383	272	243	275·3	340
26-36. SOUTH DISTRICTS .	45542	773175	361	307	346	327	299	315	309	415	333	324	333·6	403
1. Kensington* HHHH .	7374	185950	62	47	78	47	59	78	59	87	65	87	66·9	92
2. Chelsea H*w* . . .	865	63439	38	30	31	31	30	26	25	36	25	21	29·3	39
3. St. George Hanover-sq. H	1161	87771	26	39	42	31	42	32	31	41	32	40	35·6	58
4. Westminster* HHHH .	917	68213	40	42	28	32	50	34	25	48	39	41	37·9	60
5. St. Martin-in-the-Fields H	305	22689	14	7	12	10	19	10	13	15	6	8	11·4	8
6. St. James Westminster .	164	35326	14	19	21	17	18	13	8	19	15	10	15·4	13
7. Marylebone HH . .	1509	161680	94	72	123	69	80	76	80	89	84	79	84·6	115
8. Hampstead	2252	19106	9	4	13	11	3	4	7	6	2	10	6·9	3
9. Pancras HH*w* . . .	2716	198788	83	92	98	84	95	101	88	117	104	98	96·0	112
10. Islington HHH . .	3127	155341	55	52	54	39	44	59	62	65	50	58	53·8	101
11. Hackney* H*w* . . .	3929	83295	18	17	30	37	28	30	34	40	31	33	29·8	53
12. St. Giles* H . . .	245	54076	40	33	35	39	29	33	28	36	17	31	32·1	28
13. Strand* H	172	42979	23	26	19	21	25	19	19	26	13	20	21·1	23
14. Holborn* H . . .	196	44862	45	27	27	21	26	24	25	25	29	34	28·3	30
15. Clerkenwell	380	65681	36	21	46	36	47	25	28	44	23	43	34·9	39
16. St. Luke HH . . .	220	57073	23	18	13	34	32	40	17	33	20	30	26·0	23
17. East London* . . .	153	40687	30	18	19	21	22	18	11	31	18	15	20·3	24
18. West London* H . .	138	27145	32	28	52	25	37	28	20	37	28	25	31·2	38
19. London City* . . .	434	45555	19	20	12	16	17	17	18	18	8	21	16·6	22
20. Shoreditch *w* . . .	646	129364	49	47	53	58	45	56	47	91	59	63	56·8	82
21. Bethnal Green H . .	760	105101	56	54	55	39	41	63	35	77	43	35	49·8	61
22. Whitechapel* HH . .	406	78970	41	50	46	61	45	54	53	65	44	31	49·0	46
23. St. George in the East .	243	48891	31	28	38	16	22	18	19	25	31	24	25·2	23
24*a*. Stepney*	576	56572	59	70	61	57	60	30	18	32	29	25	62·1	29
24*b*. Mile-end Old Town H*w*	681	73064						32	33	48	30	37		51
25. Poplar* H*w* . . .	2918	79196	23	32	31	34	33	33	29	45	36	28	32·4	48
26. St. Saviour Southwark* HH	250	36170	20	23	20	13	12	15	21	25	14	10	17·3	13
27. St. Olave Southwark* HH	169	19056	27	21	30	15	17	13	15	31	20	21	21·0	26
28. Bermondsey . . .	688	58355	36	24	19	20	24	29	14	28	20	19	23·3	36
29. St. George Southwark .	282	55510	35	23	29	32	26	25	28	38	25	23	28·4	36
30. Newington	624	82220	22	25	37	48	52	43	28	29	33	26	34·3	34
31. Lambeth H	4015	162044	79	51	67	46	60	64	58	77	72	58	63·2	95
32. Wandsworth* . . .	11695	70403	19	35	25	31	18	26	30	40	25	31	28·0	31
33. Camberwell	4342	71488	25	24	27	23	24	19	28	31	25	42	26·8	28
34. Rotherhithe	886	24502	18	13	5	7	1	14	5	16	14	13	10·6	6
35. Greenwich* HHHHH .	5367	127670	68	56	74	73	55	51	59	76	58	56	62·6	78
36. Lewisham*	17224	65757	12	12	13	19	10	16	23	24	27	25	18·1	20

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—Deaths from Small-pox, Measles, Scarlatina, Diphtheria, Whooping-cough, Typhus, and Diarrhœa registered in each Sub-district during the Week ending Saturday, 21st March 1863.

No.*	Registrars' Sub-districts.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
	LONDON - -	2803989	45	40	76	12	71	50	5
1–6	West Districts -	463388	12	16	8	3	9	4	-
7–11	North Districts -	618210	10	4	31	2	14	20	-
12–19	Central Districts	378058	3	6	8	1	11	2	-
20–25	East Districts -	571158	10	4	14	1	15	19	2
26–36	South Districts -	773175	10	10	15	5	22	5	3
	West Districts.								
1	St. Mary Paddington *W* H	39015	-	1	1	2	1	-	-
	St. John Paddington H	36769	-	1	2	-	-	-	-
	Kensington Town *W* -	51910	2	2	1	1	1	-	-
	Brompton H - -	18198	-	-	-	-	1	-	-
	St. Peter Hammersmith	5415	-	-	-	-	-	-	-
	St. Paul Hammersmith -	19104	-	-	-	-	-	-	-
	Fulham *W* - - -	15539	-	-	-	-	-	1	-
2	Chelsea South H - -	21654	-	1	-	-	1	-	-
	Chelsea North-west *Ww*	19899	2	2	-	-	-	1	-
	Chelsea North-east -	21886	2	-	-	-	-	1	-
3	Hanover-square - -	19773	-	-	-	-	-	-	-
	May Fair *W* - -	12885	-	-	-	-	-	-	-
	Belgrave H - - -	55113	2	2	2	-	3	-	-
4	St. John Westminster -	37483	3	5	-	-	2	-	-
	St. Margaret West. *W* H*w*	30730	1	2	-	-	-	1	-
5	Charing Cross *W* H -	11071	-	-	-	-	-	-	-
	Long Acre - - -	11618	-	-	-	-	-	-	-
6	Berwick-street - -	10607	-	-	1	-	-	-	-
	St. James's-square -	10753	-	-	1	-	-	-	-
	Golden-square *W* -	13966	-	-	-	-	-	-	-
	North Districts.								
7	All Souls Marylebone H	29952	-	-	1	-	-	2	-
	Cavendish-square - -	15090	-	-	-	-	-	-	-
	Rectory Marylebone *W*	26692	-	-	-	-	-	1	-
	St. Mary Marylebone -	22493	-	1	2	-	-	1	-
	Christchurch Marylebone	34913	-	2	3	-	-	2	-
	St. John Marylebone -	32540	1	-	3	-	1	-	-
8	Hampstead *W* - -	19106	-	-	-	-	1	-	-
9	Regent's Park Pancras -	34927	-	1	1	-	-	1	-
	Tottenham-court *w*H -	29371	-	-	1	-	1	1	-
	Gray's-inn-lane H -	27808	-	-	-	-	-	-	-
	Somers-town - - -	39099	-	-	2	1	2	1	-
	Camden-town *W* - -	23266	-	-	-	-	1	-	-
	Kentish-town - -	44317	-	-	-	-	2	-	-
10	Islington West † *W*HH	75442	8	-	7	-	1	7	-
	Islington East *Ww* -	79899	1	-	6	1	5	3	-
11	Stoke Newington - -	6608	-	-	1	-	-	-	-
	Stamford-hill - - -	5483	-	-	-	-	-	-	-
	West Hackney - -	24265	-	-	1	-	-	1	-
	Hackney *W* H*w* - -	31481	-	-	3	-	-	-	-
	South Hackney L -	15458	-	-	-	-	-	-	-
	Central Districts.								
12	St. George Bloomsbury -	17392	-	-	-	-	-	-	-
	St. Giles South *W* -	19483	-	1	1	1	-	-	-
	St. Giles North - -	17201	-	-	-	-	-	-	-
13	St. Anne Soho - -	17426	-	-	-	-	-	-	-
	St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
	St. Clement Danes H -	15207	-	-	-	-	-	-	-
14	St. George-the-Martyr H.	19903	-	-	2	-	1	-	-
	St. Andrew East. Holb. *W*	12947	-	-	-	-	2	-	-
	Saffron-hill - - -	12012	-	-	-	-	1	1	-
15	St. James Clerkenwell *W*	19152	-	1	-	-	1	-	-
	Amwell Clerkenwell -	17250	-	2	-	-	1	-	-
	Pentonville - - -	13079	-	-	-	-	-	-	-
	Goswell-street - -	16200	-	1	-	-	1	-	-
16	Old-street - - -	11504	-	-	-	-	-	-	-
	City-road HL - -	17860	2	1	-	-	-	-	-
	Whitecross-street - -	14778	-	-	-	-	1	-	-
	Finsbury - - -	12931	-	-	-	-	-	-	-
17	St. Botolph East London	20990	-	-	2	-	-	-	-
	Cripplegate - - -	19697	1	-	-	-	2	1	-
18	West London North *W*H	11750	-	-	-	-	1	-	-
	West London South -	15395	-	-	-	-	-	-	-
19	London City South-west	7762	-	-	-	-	-	-	-
	London City North-west	9020	-	-	-	-	-	-	-
	London City South -	8570	-	-	-	-	-	-	-
	London City South-east	8659	-	-	1	-	-	-	-
	London City North-east	11544	-	-	1	-	-	-	-
	East Districts.								
20	Holywell Shoreditch -	17313	-	1	-	-	1	-	-
	St. Leonard Shoreditch L‡	19188	-	-	-	-	1	-	-
	Hoxton New Town *w* -	26516	-	-	1	-	-	3	-
	Hoxton Old Town - -	25777	-	-	-	-	-	1	-
	Haggerstone West *W* -	23260	-	-	-	-	2	1	-
	Haggerstone East - -	17310	-	-	-	-	1	1	-
21	Hackney Road - -	26298	-	-	-	-	2	-	-
	Green, Bthnl. Grn. *W* HL‡	31789	2	-	1	-	-	2	-
	Church, Bethnal Green -	25528	1	-	1	-	-	-	-
	Town, Bethnal Green -	21486	1	-	-	-	-	-	-
22	Artillery Whitechapel -	6557	-	1	1	-	-	-	-
	Spitalfields - - -	15700	1	-	1	-	-	1	-
	Mile End New Town *W*	15392	-	-	1	-	-	-	-
	Whitechapel North -	12122	-	-	-	-	-	-	-
	Whitechapel Church H	8062	-	-	-	-	-	-	-
	Goodman's Fields - -	11166	-	-	-	-	-	-	-
	Aldgate - - - -	9971	-	-	1	-	1	1	-
23	St. Mary St. Geo. East	18181	-	-	-	-	-	-	-
	St. Paul St. Geo. East -	21015	1	-	-	-	-	-	1
	St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a*	Shadwell *W* - - -	12537	-	-	-	-	-	-	-
	Ratcliff *W* - - -	16874	-	-	-	-	1	-	-
	Limehouse *W* - -	27161	1	-	-	-	-	2	-
24*b*	Mile End Old Town, West.	33747	-	-	2	-	-	3	-
	Mile End Old T., East. *Www*	39317	-	-	5	1	2	1	-
25	Bow *w*L‡ - - -	35667	3	1	-	-	3	2	-
	Poplar *W* - - -	43529	-	1	-	-	1	1	1
	South Districts.								
26	Christchurch Sthwark. *W*	17069	1	-	1	-	-	-	-
	St. Saviour Sthwark. HH	19101	-	-	1	-	-	-	-
27	St. Olave Southwark HH	7663	2	-	-	-	-	-	-
	St. John Horsleydown *W*	11393	-	-	-	-	-	-	-
28	St. James Bermondsey -	25154	-	-	-	-	1	-	-
	St. Mary Magdalen *W*	16505	-	-	1	-	1	-	-
	Leather Market - -	16696	-	1	-	-	-	-	-
29	Kent Road - - -	19652	2	-	1	1	2	-	-
	Borough Road *W* -	16668	-	1	-	-	-	-	-
	London Road L - -	19190	1	-	1	-	-	-	-
30	Trinity Newington -	22675	-	1	1	-	1	-	-
	St. Peter Walworth *W*	44463	-	-	1	-	-	1	1
	St. Mary Newington -	15082	-	-	-	-	1	-	-
31	Waterloo Road 1st - -	15269	-	-	-	-	3	-	-
	Waterloo Road 2nd -	18640	1	-	-	-	-	1	-
	Lambeth Church 1st -	19839	-	-	-	-	-	-	-
	Lambeth Church 2nd *W*	29542	2	-	-	-	3	-	-
	Kennington 1st - -	30785	-	-	-	-	2	-	1
	Kennington 2nd - -	20440	-	4	-	-	1	-	-
	Brixton - - -	20067	-	-	-	1	-	-	-
	Norwood *W* - - -	7462	-	-	1	-	-	-	-
32	Clapham - - -	20894	-	-	-	-	-	-	-
	Battersea *Ww* - -	19600	-	-	-	1	-	-	-
	Wandsworth L - -	13346	-	-	1	-	-	1	-
	Putney - - - -	6481	1	1	-	-	-	-	-
	Streatham - - -	10082	-	-	1	-	-	-	-
33	Dulwich - - - -	1723	-	-	-	-	-	-	-
	Camberwell *W* L‡L‡ -	21297	-	-	1	-	-	-	-
	Peckham - - -	28135	-	-	-	-	-	-	-
	St. George Camberwell -	20333	-	-	-	-	-	-	-
34	Rotherhithe *W* - -	24502	-	-	-	-	2	-	-
35	St. Paul Deptford - -	37834	-	-	-	-	3	-	-
	St. Nicholas Deptford -	8139	-	-	-	-	-	-	-
	Greenwich West H -	21696	-	-	-	2	-	-	-
	Greenwich East *W* H -	18306	-	-	-	-	-	2	-
	Woolwich Dockyard H -	22919	-	-	-	-	1	-	-
	Woolwich Arsenal H -	18776	-	-	3	-	-	-	1
36	Plumstead - - -	32974	-	-	1	-	1	-	-
	Eltham - - -	3009	-	-	-	-	-	-	-
	Lee - - - -	11807	-	1	-	-	-	-	-
	Lewisham Village *W* -	7372	-	-	-	-	-	-	-
	Sydenham - - -	10595	-	1	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 21st March 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Low-est.	Range in day.	Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
March.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday . .	15	Perigee	29·160	45·5	35·5	10·0	39·7	36·5	60·0	31·0	46·6	43·4	3·2	6·1	1·9	— 1·8	89	N.W.	N.E.	0·0	0·0	0·0	90	255	0·22	0
Monday . .	16	..	29·785	47·9	34·2	13·7	40·5	33·4	86·5	29·7	45·6	42·4	7·1	12·2	1·4	— 1·2	76	N.E.	N.N.E.	9·0	0·0	2·0	175	407	0·01	0
Tuesday .	17	..	30·041	47·2	32·9	14·3	39·0	30·2	86·7	27·2	45·6	42·4	8·8	13·2	0·0	— 2·8	71	N.N.E.	N.	2·5	0·0	0·1	85	224	0·00	0
Wednesday	18	In Equator	29·822	46·0	28·1	17·9	36·0	27·2	86·0	22·7	45·6	42·4	8·8	16·3	0·0	— 5·8	70	S.W.	N.E.	0·0	0·0	0·0	60	161	0·00	0
Thursday.	19	New	29·934	50·5	30·6	19·9	40·3	33·3	77·5	22·5	46·1	42·9	7·0	15·8	3·6	— 1·5	76	W. & N.	N. & S.W.	2·0	0·0	0·0	115	271	0·00	0
Friday . .	20	..	29·717	57·9	36·8	21·1	46·1	41·7	86·5	30·4	46·1	42·9	4·4	12·7	2·0	+ 4·2	85	S.W.	N.W.	9·0	0·0	2·0	215	476	0·00	2
Saturday.	21	..	29·961	51·2	40·4	10·8	45·1	35·8	81·0	36·3	44·6	42·4	9·3	14·0	5·3	+ 3·2	70	N.W.	N.N.E.	10·0	0·0	2·5	60	196	0·00	0
Means . .		..	29·774	49·5	34·1	15·4	41·0	34·0	80·6	28·5	45·7	42·7	6·9	12·9	2·0	— 0·8	77	N.E.		..	..	..	Sum 800	Sum 1990	Sum 0·23	0·5
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date. March.		Electricity.	Sky and Atmosphere.
Sunday . .	15	No electricity was shown.	The sky was cloudy till evening, and it was clear afterwards. Rain fell during the earlier portion of the morning, and again during the afternoon.
Monday . .	16	No electricity was shown.	Overcast for the most part throughout the day. Rain fell for a short time during the evening.
Tuesday . .	17	No electricity was shown.	Cloudless during the earlier portion of the morning and at night; at other times of the day the sky was cloudy.
Wednesday	18	Weak positive at night.	Overcast during the morning; partially cloudy during the afternoon, and clear at night. Hoar frost at night.
Thursday .	19	Weak positive during the morning.	Generally overcast till evening, and cloudless afterwards. Thin fog in low ground at night.
Friday . .	20	No electricity was shown.	Cloudy for the most part at all times of the day. Rain fell between 4h. A.M. and 5h. A.M.
Saturday .	21	No electricity was shown.	The amount of cloud was small during the morning; cloudy for the most part during the afternoon, and clear at night.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·16 in. at the beginning of the week to 29·08 in. by 10h. A.M. on the 15th; increased to 30·06 in. by noon on the 17th; decreased to 29·79 in. by 3h. P.M. on the 18th; increased to 29·97 in. by 9h. P.M. on the 19th; decreased to 29·68 in. by 3h. P.M. on the 20th; increased to 30·07 in. by the end of the week.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 13. 1863. Vol. XXIV.] Week ending Saturday, March 28. [Price 1½*d.*

General Register Office, Somerset House,
March 30th, 1863.

A high rate of mortality has prevailed in London during the last three weeks of March. In the second and third weeks the deaths were respectively 1561 and 1624; in the week that ended last Saturday they were 1594. The mean temperature of the air fell to 38·1° in the second week of the month; in the following week it was 41°, and last week it was 48°.

The average number of deaths in weeks corresponding with last week, in ten years 1853–62, is, with a correction for increase of population, 1564. There were last week 30 deaths more than the number that would have occurred if the rate of mortality had not exceeded the average.

There were 34 deaths from small-pox in the week, 12 of which occurred in the Small-pox Hospital. This disease rages in the sub-district of Poplar, where no fewer than 7 deaths occurred from it. Of these seven, 3 were the deaths of adults, namely, a Trinity Lightsman, aged 57 years, at 24 Thomas-street; a master builder, aged 39 years, at 7 Ellerthorp-terrace; and a sawyer, aged 56 years, in North-street Infirmary. The deaths from measles rose to 57, of which 4 were in the North-west sub-district of Chelsea, 12 in the district of Westminster, 4 in the sub-district of Whitecross-street.

Phthisis was fatal in the week in 171 cases, the corrected average being 175; bronchitis was fatal in 176 cases, against an average of 168; and pneumonia in 92 cases, the average being 110.

Six nonagenarians were returned, the oldest of whom were two men, aged 93 and 95 years.

A farrier and his wife died of typhus in the St. Giles Workhouse on the same day. They had been brought from Chapel-yard, Coram-street.

At 26 President-street East, City-road, the daughter of a shoemaker, aged 5 years, was found dead in bed on 11th March from "starvation." *Inquest.*

A single woman, aged 58 years, died from having been trampled on in a crowd, and from disease of the heart. A woman, aged 46 years, died of typhus in St. Luke's Workhouse. The disease is stated to have been induced by crushing in the crowd on the 10th March, between the Mansion House and Bow Church.

Last week the births of 1085 boys and 1073 girls, in all 2158 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 2134.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·172 in. The mean daily reading was above 30 in. on every day except Saturday. The readings rose to 30·39 in. on Wednesday, and fell to 29·698 in. on Saturday. The mean temperature of the air in the week was 48°, which is 5·8° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average throughout the week. The lowest night temperature was 30·5° on Sunday. The highest day temperature was 63·7° on Monday. The range of temperature in the week was therefore 33·2°. The mean daily range was 22·2°. The difference between the mean dew-point temperature and air temperature was 6·7°. The mean degree of humidity of the air was 78, complete saturation being represented by

100. The mean of the highest temperatures of the water of the Thames was 47°; the mean of the lowest was 44·3°. The wind blew generally from the south-west on the first four days, and afterwards from the north-west. No rain fell in the week.

St. Giles; *South.*—At St. Giles' Workhouse, brought from Chapel-yard, Coram-street, on the 21st March, a farrier and his wife, aged respectively 34 years, "typhus."

Holborn; *St. Andrew, Eastern.*—At 20 Verulam-street, on 21st March, a charwoman, aged 70 years, "inflammation of the lungs accelerated by the unwholesomeness of the cellar in which she died." *Post mort. Inquest.*

St. Luke; *City-road.*—At 26 President-street, East, on 11th March, the daughter of a shoemaker, aged 5 years, "found dead in bed; starvation." *Inquest.*

Shoreditch; *Hoxton New Town.*—At St. Luke's Workhouse, on 24th March, the wife of a cabman, aged 46 years, "typhus." Induced by violence on the evening of 10th March; the deceased having been crushed in the crowd from the Mansion House to Bow Church."

Stepney; *Shadwell.*—At 125 Wapping-street, on 17th March, a single woman, aged 58 years, "violent death, trampled on in crowd, and disease of heart." *Post mort. Inquest.*

St. George, Southwark; *Borough-road.*—At 3 Disney-street, Redcross-street, on 22d March, the daughter of a baker, aged 10 weeks, "secondary hæmorrhage from roof of mouth producing a close of the glottis; asphyxia." *Inquest.*

Births Registered last Week, and in the Thirteenth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1909	1948	2099	1977	1838	1735	1837	1959	1974	2124	1940·0	2158
Males . .	1005	1015	1021	994	936	872	952	1018	1031	1041	988·5	1085
Females . .	904	933	1078	983	902	863	885	941	943	1083	951·5	1073

Deaths Registered last Week, and in the Thirteenth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1748	1489	1604	1396	1235	1374	1067	1708	1236	1360	1421·7	1594
Males . .	861	829	842	717	620	694	603	835	618	683	730·2	807*
Females . .	887	660	762	679	615	680	464	873	618	677	691·5	787

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Jan. 3.	Jan. 10.	Jan. 17.	Jan. 24.	Jan. 31.	Feb. 7.	Feb. 14.	Feb. 21.	Feb. 28.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.
Deaths - - - - -	1553	1535	1477	1426	1354	1310	1346	1377	1440	1370	1561	1624	1594
Deaths under 20 years of age	747	743	734	721	671	659	690	682	712	702	806	793	825
Deaths at 60 years of age and upwards - - -	354	342	331	302	292	266	267	261	313	275	305	351	312
Deaths from Smallpox - -	35	24	21	17	39	28	23	25	42	42	47	45	34
" " Measles - -	69	61	66	53	34	25	30	31	36	38	36	40	57
" " Scarlatina - -	73	82	81	63	49	61	69	60	68	67	66	76	65
" " Diphtheria -	8	13	15	12	15	18	18	13	13	13	16	12	12
" " Whooping-cough	57	53	62	66	59	66	57	60	54	49	67	71	74
" " Typhus - -	58	62	49	71	71	63	45	55	59	62	35	50	55
" " Diarrhœa - -	16	13	11	13	18	15	13	12	11	15	11	5	8
" " Phthisis - -	169	174	173	131	142	125	156	162	159	149	191	180	171
" " Bronchitis - -	188	194	170	185	154	154	159	152	167	144	170	204	176
" " Pneumonia -	71	76	104	87	54	62	69	72	72	88	114	102	92
" " Heart Disease -	72	54	66	60	44	66	52	61	58	56	50	72	58
Mean Temperature of the Air	43°·8	40°·1	38°·1	43°·8	44°·5	45°·3	40°·7	39°·0	43°·4	47°·3	38°·1	41°·0	48°·0
Humidity of the Air - -	89	90	89	78	83	89	84	86	82	80	83	77	78

* The deaths in the sub-district of St. George Bloomsbury are not inserted above; but an average of six deaths, derived from the returns of six previous weeks, is substituted for the true number, which is 4.

Deaths in London, from All Causes, Registered in the Thirteenth Week of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 2 1853	Apr. 1 1854	Mar 31 1855	Mar 29 1856	Apr. 4 1857	Apr. 3 1858	Apr. 2 1859	Mar 31 1860	Mar 30 1861	Mar 29 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Mar. 28, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	43°·4	47°·3	36°·5	37°·7	47°·8	44°·6	42°·6	45°·3	46°·2	47°·9	43°·9	48°·0					
	ALL CAUSES	1748	1489	1604	1396	1235	1374	1067	1708	1236	1360	1421·7	1594†	825	192	259	260	52
	SPECIFIED CAUSES	1673	1421	1516	1336	1188	1344	1059	1692	1223	1353	1380·5	1576	814	192	258	260	52
	(Classes.)																	
I.	ZYMOTIC DISEASES	300	269	292	252	209	271	236	313	273	306	272·1	397	316	37	22	20	2
II.	CONSTITUTIONAL ,,	307	289	294	253	246	229	209	304	267	277	267·5	295	113	81	68	30	3
III.	LOCAL ,,	742	552	611	558	509	591	453	826	488	578	590·8	670	271	61	155	163	20
IV.	DEVELOPMENTAL ,,	173	152	172	154	139	140	112	191	148	155	153·6	157	85	5	..	41	26
V.	VIOLENT DEATHS	151	159	147	119	85	113	49	58	47	37	96·5	57	29	8	13	6	1
	(Orders.)																	
I.	1. Miasmatic Diseases	278	247	260	223	186	248	222	284	251	290	248·9	371	296	36	18	19	2
	2. Enthetic ,,	4	3	4	9	6	2	6	9	10	2	5·5	7	7	..	..	..	..
	3. Dietic ,,	16	17	27	17	13	18	7	17	8	12	15·2	17	11	1	4	1	..
	4. Parasitic ,,	2	2	1	3	4	3	1	3	4	2	2·5	2	2	..	..	..	..
II.	1. Diathetic ,,	72	52	48	55	42	32	34	48	45	54	48·2	54	7	7	17	20	3
	2. Tubercular ,,	235	237	246	198	204	197	175	256	222	223	219·3	241	106	74	51	10	..
III.	1. Diseases of Nervous System	171	174	155	156	116	159	130	166	150	156	153·3	178	87	13	31	40	7
	2. ,, of Organs of Circulation	68	61	74	75	57	67	53	85	58	54	65·2	64	8	12	18	26	..
	3. ,, of Respiratory Organs	420	236	303	249	264	284	190	476	210	273	290·5	315	153	20	55	75	12
	4. ,, of Digestive Organs	56	52	44	53	36	52	50	64	41	58	50·6	70	10	9	35	16	..
	5. ,, of Urinary Organs	16	14	13	9	17	19	16	18	17	27	16·6	27	4	6	12	4	1
	6. ,, of Organs of Generation	..	6	4	5	8	1	2	4	4	6	4·0	4	1	..	2	1	..
	7. ,, of Organs of Locomotion	4	3	8	5	5	1	4	3	3	2	3·8	8	6	1	..	1	..
	8. ,, of Integumentary System	7	6	10	6	6	8	8	10	5	2	6·8	4	2	..	2	..	..
IV.	1. Dev. Diseases of Children	51	59	70	56	51	40	43	65	45	46	52·6	49	49	..	..	..	..
	2. ,, of Adults	8	7	4	6	6	4	3	8	4	5	5·5	5	..	5	..	..	..
	3. ,, of Old People	69	44	56	56	54	59	31	74	47	53	54·3	61	..	..	..	35	26
	4. Diseases of Nutrition	45	42	42	36	28	37	35	44	52	51	41·2	42	36	..	..	6	..
V.	1. Accident or Negligence	In 1853-57 the Violent Deaths are not classed according to Orders, but they are placed indiscriminately in the next line following.					100	40	47	38	30		50	29	7	9	5	..
	* 3. Homicide						3	1	5	2	2		..	..	..	..	..	..
	4. Suicide						10	8	6	7	5		7	..	1	4	1	1
	5. Execution						..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths not classed	151	159	147	119	85	113	49	58	47	37	96·5	..	..	..	..	..	..
	Sudden Deaths, cause unascertained	56	49	74	40	28	27	4	4	2	3	28·7	5	4	..	1	..	..
	Causes not specified	19	19	14	20	19	3	4	12	11	4	12·5	13†	7	..	..	..	..

* Order 2., comprising Violent Deaths in Battle, is omitted as inapplicable to the civil population.

† An average of 6 is added, without distinction of ages. See Note, page 98.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 2 1853	Apr. 1 1854	Mar 31 1855	Mar 29 1856	Apr. 4 1857	Apr. 3 1858	Apr. 2 1859	Mar 31 1860	Mar 30 1861	Mar 29 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Mar. 28, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	43°·4	47°·3	36°·5	37°·7	47°·8	44°·6	42°·6	45°·3	46°·2	47°·9	43°·9	Mean Temp. 48°·0					
I.	ORDER 1.																	
	1. Small-pox	6	11	11	13	2	1	15	35	5	6	10·5	34	19	12	3	..	..
	2. Measles	12	29	14	23	34	59	26	25	30	25	27·7	57	56	1	..	..	..
	3. Scarlatina	35	32	42	28	12	26	56	49	22	43	39·8	65	60	2	3	..	..
	Diphtheria							13	11	8	21		12	12	..	..	..	..
	4. Quinsy	2	1	4	1	1	3	3	1	1	2	1·9	3	3	..	..	..	..
	5. Croup	7	13	9	15	10	9	8	6	22	22	12·1	26	26	..	..	..	..
	6. Whooping-cough	84	77	77	51	64	66	36	72	104	48	67·9	74	74	..	..	..	..
	7. Typhus (and Infantile fever)	77	41	50	66	34	40	32	40	24	89	49·3	55	22	11	11	10	1
	8. Erysipelas	9	9	11	6	8	10	6	8	6	9	8·2	12	9	1	..	1	1
	9. Metria	1	3	5	6	1	..	3	4	1	10	3·4	6	..	6	..	..	..
	10. Carbuncle	3	1	1	2	2	1	3	..	2	1	1·6	..	..	..	..	..	..
	11. Influenza	3	1	2	..	2	3	2	8	..	..	2·1	1	..	..	..	1	..
	12. Dysentery	5	..	3	2	6	2	2	1	2	..	2·3	2	2	..	..	..	..
	13. Diarrhœa	23	16	13	4	7	11	6	16	12	8	11·6	8	5	..	1	2	..
	14. Cholera	1	..	4	..	..	..	1	..	..	..	·6	1	1	..	..	..	..
	15. Ague	..	1	1	..	..	1	..	..	1	..	·4	1	1	..	..	..	..
	16. Remittent fever	2	4	3	1	..	3	2	1	3	..	1·9	3	3	..	..	..	..
	17. Rheumatism	8	8	10	5	3	13	8	7	8	6	7·6	11	3	3	..	5	..
	ORDER 2.																	
	1. Syphilis	3	3	4	7	6	2	5	9	8	1	4·8	7	7	..	..	..	..
	2. Stricture of Urethra	1	..	..	2	..	..	1	..	..	1	·5	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.						..	..	2	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	3	2	7	3	..	3	..	1	..	2	2·1	1	1	..	..	..	..
	2. Want of Breast-milk	3	9	14	4	6	4	2	13	6	6	6·7	8	8	..	..	..	..
	3. Purpura and Scurvy	..	..	..	..	1	1	..	..	..	3	·5	2	2	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	4	1	2	5	1	3	3	1	..	1	2·1	1	..	1	..	..	..
	{ *b* Intemperance	6	5	4	5	5	7	2	2	2	..	3·8	5	..	..	4	1	..
	ORDER 4.																	
	1. Thrush	2	2	1	3	4	3	1	3	4	1	2·4	2	2	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	1		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	..	2	1	1	..	1	3	1	2	1·2	..	..	..	..	..	..
	2. Dropsy	33	15	22	18	11	11	12	16	15	15	16·8	18	5	3	4	6	..
	3. Cancer	34	32	19	27	24	19	15	23	28	28	24·9	30	1	4	12	13	..
	4. Noma	2	..	..	1	2	..	1	1	..	1	·8	1	1	..	..	..	..
	5. Mortification	2	5	5	8	4	2	5	5	1	8	4·5	5	..	..	1	1	3
	ORDER 2.																	
	1. Scrofula	4	3	11	9	8	5	10	6	20	13	8·9	14	9	3	2	..	..
	2. Tabes Mesenterica	18	26	21	11	17	17	9	8	21	17	16·5	13	13	..	..	..	..
	3. Phthisis	179	162	181	141	148	140	133	202	145	163	159·4	171	41	71	49	10	..
	4. Hydrocephalus	34	46	33	37	31	35	23	40	36	30	34·5	43	43	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	11	11	17	15	10	13	13	17	11	15	13·3	20	14	3	..	3	..
	2. Apoplexy	44	41	45	44	30	40	33	25	37	33	37·2	29	4	3	11	7	4
	3. Paralysis	29	21	15	19	16	28	22	36	26	28	24·0	34	..	..	10	22	2
	4. Insanity	2	4	3	2	1	5	3	..	3	2	2·5	..	..	..	..	..	..
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy	14	9	7	16	7	14	3	7	4	9	9·0	8	1	3	1	2	1
	7. Convulsions	54	68	52	44	38	43	33	58	50	50	49·0	61	61	..	..	..	..
	8. *Brain Disease, &c.*	17	20	16	16	14	16	23	23	19	19	18·3	26	7	4	9	6	..
	ORDER 2.																	
	1. Pericarditis	2	3	5	3	5	2	2	3	4	2	3·1	2	1	1	..	..	..
	2. Aneurism	3	5	4	4	3	2	2	4	3	1	3·1	4	..	1	2	1	..
	3. *Heart Disease, &c.*	63	53	65	68	49	63	49	78	51	51	59·0	58	7	10	16	25	..
	ORDER 3.																	
	1. Laryngitis	10	7	7	11	4	13	8	13	8	11	9·2	14	13	..	1	..	..
	2. Bronchitis	231	109	149	127	130	140	98	272	124	152	153·2	176	66	7	32	60	11
	3. Pleurisy	7	6	6	3	4	4	3	2	2	3	4·0	2	..	1	..	1	..
	4. Pneumonia	122	93	113	80	99	108	74	162	59	90	100·0	92	69	7	11	5	..
	5. Asthma	38	10	16	15	19	10	6	16	9	9	14·8	16	..	2	8	5	1
	6. *Lung Disease, &c.*	12	11	12	13	8	9	1	11	8	8	9·3	15	5	3	3	4	..
	ORDER 4.																	
	1. Gastritis	1	2	2	..	1	2	2	3	2	2	1·7	1	1	..	..	..	..
	2. Enteritis	4	11	2	8	2	7	6	2	5	5	5·2	6	3	..	2	1	..
	3. Peritonitis	4	3	6	1	4	2	3	4	2	4	3·3	6	2	1	3	..	..
	4. Ascites	3	1	4	4	2	4	4	4	6	5	3·7	5	1	..	4	..	..
	5. Ulceration of Intestines	5	4	3	3	1	2	5	3	3	5	3·4	2	..	2	..	..	..
	6. Hernia	4	4	2	3	4	4	3	5	2	1	3·2	3	..	..	2	1	..
	7. Ileus	3	4	2	5	2	2	2	6	3	5	3·4	3	..	..	1	2	..
	8. Intussusception	1	..	2	2	1	3	1	1	..	1	1·2	2	..	1	1	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the THIRTEENTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday. Apr. 2 1853	Apr. 1 1854	Mar 31 1855	Mar 29 1856	Apr. 4 1857	Apr. 3 1858	Apr. 2 1859	Mar 31 1860	Mar 30 1861	Mar 29 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Mar. 28, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	43°·4	47°·3	36°·5	37°·7	47°·8	44°·6	42°·6	45°·3	46°·2	47°·9	43°·9	48°·0					
	9. Stricture of Intestines	2	1	..	..	..	..	1	..	..	..	·4	1	..	..	1	..	..
	10. Fistula	1	1	..	1	..	..	..	..	..	..	·3	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	4	8	4	10	5	8	4	5	3	8	5·9	13	1	..	7	5	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	3	1	3	4	4	2	3	5	1	3	2·9	8	1	1	5	1	..
	14. Jaundice	4	4	3	1	1	4	2	6	4	3	3·2	3	..	..	1	2	..
	15. *Liver Disease, &c.*	16	8	11	11	9	11	14	20	10	13	12·3	17	1	4	8	4	..
	16. *Spleen Disease, &c.*	1	..	..	..	..	1	..	..	..	3	·5	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	2	..	..	..	1	..	..	..	2	1	·6	2	..	1	1	..	..
	2. Ischuria	..	..	..	..	..	..	..	..	1	..	·1	1	..	..	1	..	..
	3. Nephria (Bright's disease)	..	5	6	2	7	5	4	7	4	12	5·2	11	4	3	3	1	..
	4. Diabetes	3	..	..	..	2	1	..	2	2	1	1·1	3	..	1	2	..	..
	5. Stone	..	..	1	..	..	..	2	..	1	2	·6	..	..	..	..	..	..
	6. Cystitis	2	1	..	1	..	3	..	2	..	1	1·0	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	9	8	6	6	7	10	10	7	7	10	8·0	10	..	1	5	3	1
	ORDER 6.																	
	1. Ovarian Dropsy	..	1	1	2	1	..	..	1	1	1	·8	2	1	..	1	..	..
	2. *Uterus Disease, &c.*	..	5	3	3	7	1	2	3	3	5	3·2	2	..	..	1	1	..
	ORDER 7.																	
	1. Arthritis	..	..	2	..	1	..	..	2	..	..	·5	1	1	..	..	..	..
	2. *Joint Disease, &c.*	4	3	6	5	4	1	4	1	3	2	3·3	7	5	1	..	1	..
	ORDER 8.																	
	1. Phlegmon	4	4	3	4	5	6	6	6	2	..	4·0	2	2	..	..	..	..
	2. Ulcer	1	1	6	2	1	..	2	1	3	1	1·8	2	..	..	2	..	..
	3. *Skin Disease, &c.*	2	1	1	..	..	2	..	3	..	1	1·0	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	32	43	40	34	28	20	16	28	25	16	28·2	20	20	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					1	1	5	2	4		5	5	..	..	..	..
	3. Spina Bifida						..	2	2	1	..		2	2	..	..	..	..
	4. Other Malformations	1	5	7	4	4	1	1	3	1	4	3·1	..	..	..	..	..	..
	5. Teething	18	11	23	18	19	18	23	27	16	22	19·5	22	22	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	1	..	1	..	..	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	8	7	4	6	6	3	3	7	4	5	5·3	5	..	5	..	..	..
	ORDER 3.																	
	1. Old Age	69	44	56	56	54	59	31	74	47	53	54·3	61	..	..	..	35	26
	ORDER 4.																	
	1. Atrophy and Debility	45	42	42	36	28	37	35	44	52	51	41·2	42	36	..	..	6	..
	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	41	12	17	19	14		15	3	3	4	5	..
	2. Wounds	*	*	*	*	*	1	1	2	1	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	22	13	13	5	5		9	9	..	..	..	..
	4. Poison	*	*	*	*	*	2	2	..	..	..		2	2	..	..	..	..
	5. Drowning	*	*	*	*	*	13	3	2	3	..		9	2	4	3	..	..
	6. Suffocation	*	*	*	*	*	15	8	9	6	8		14	13	..	1	..	..
	7. Otherwise	*	*	*	*	*	6	1	4	4	3		1	..	..	1	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.					3	1	5	2	2		..	..	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds: Gunshot	*	*	*	*	*	1	2	..	1	1		..	..	..	..	..	..
	1. Wounds: Cut, Stab	*	*	*	*	*	4	3	2	..	..		3	..	1	2	..	..
	2. Poison	*	*	*	*	*	1	1	1	1	1		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	..	..	..	3	1		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	4	2	3	2	2		3	..	..	2	1	..
	5. Otherwise	*	*	*	*	*	..	..	..	..	..		1	..	..	..	..	1
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	151	159	147	119	85	113	49	58	47	37	96·5	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	56	49	74	40	28	27	4	4	2	3	28·7	5	4	..	1	..	..
	Causes not specified or ill-defined	19	19	14	20	19	3	4	12	11	4	12·5	13†	7	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2: 2.

† An average of 6 is added, without distinction of ages. See Note, page 98.

DEATHS Registered in the THIRTEENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Apr. 2 1853	Apr. 1 1854	Mar. 31 1855	Mar. 29 1856	Apr. 4 1857	Apr. 3 1858	Apr. 2 1859	Mar. 31 1860	Mar. 30 1861	Mar. 29 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Mar. 28 1863.
Mean Temperature . . .			43·4°	47·3°	36·5°	37·7°	47·8°	44·6°	42·6°	45·3°	46·2°	47·9°	43·9°	48·0°
LONDON	78029	2803989	1748	1489	1604	1396	1235	1374	1067	1708	1236	1360	1421·7	1594
1–6. WEST DISTRICTS .	10786	463388	246	195	258	212	160	223	176	270	213	223	217·6	249
7–11. NORTH DISTRICTS .	13533	618210	331	301	290	270	275	274	234	347	275	274	287·1	356
12–19. CENTRAL DISTRICTS	1938	378058	325	286	267	235	193	201	167	241	182	202	229·9	210
20–25. EAST DISTRICTS .	6230	571158	402	308	324	282	258	329	228	389	271	292	308·3	345
26–36. SOUTH DISTRICTS .	45542	773175	444	399	465	397	349	347	262	461	295	369	378·8	434
1. Kensington* HHHH .	7374	185950	69	61	74	43	51	73	63	96	79	90	69·9	96
2. Chelsea H*w* . . .	865	63439	26	25	27	41	23	36	19	31	29	36	29·3	42
3. St. George Hanover-sq. H	1161	87771	49	42	78	42	35	32	30	62	34	43	44·7	39
4. Westminster* HHHH .	917	68213	56	47	51	46	30	41	28	42	43	36	42·0	43
5. St. Martin-in-the-Fields H	305	22689	29	8	15	21	11	21	18	13	9	9	15·4	16
6. St. James Westminster .	164	35326	17	12	13	19	10	20	18	26	19	9	16·3	13
7. Marylebone HH . .	1509	161680	130	116	85	94	100	84	63	118	71	84	94·5	74
8. Hampstead	2252	19106	9	3	6	2	4	9	2	8	5	7	5·5	13
9. Pancras HH*w* . . .	2716	198788	96	102	104	85	81	98	84	95	111	85	94·1	105
10. Islington HHH . .	3127	155341	66	56	54	65	59	50	50	82	56	74	61·2	112
11. Hackney* H*w* . . .	3929	83295	30	24	41	24	31	33	35	44	32	24	31·8	52
12. St. Giles* H . . .	245	54076	54	48	54	37	36	36	21	49	25	27	38·7	30†
13. Strand* H	172	42979	35	26	48	30	17	13	14	27	14	17	24·1	20
14. Holborn* H . . .	196	44862	40	37	39	29	24	28	19	40	26	22	30·4	27
15. Clerkenwell	380	65681	43	30	38	33	30	40	35	37	34	37	35·7	40
16. St. Luke HH . . .	220	57073	36	43	21	28	26	21	30	25	28	32	29·0	26
17. East London* . . .	153	40687	36	30	22	31	21	22	9	17	18	21	22·7	19
18. West London* H . .	138	27145	41	38	18	28	21	17	19	24	21	34	26·1	31
19. London City*	434	45555	40	34	27	19	18	24	20	22	16	12	23·2	17
20. Shoreditch *w* . . .	646	129364	73	53	63	63	46	61	63	88	54	69	63·3	78
21. Bethnal Green H . .	760	105101	64	40	48	54	32	60	26	50	49	48	47·1	50
22. Whitechapel* HH . .	406	78970	105	73	66	47	57	70	47	67	57	58	64·7	75
23. St. George-in-the-East .	243	48891	45	25	25	13	23	26	19	46	18	26	26·6	24
24*a*. Stepney*	576	56572	91	78	85	69	62	49	20	44	22	25	70·2	23
24*b*. Mile-end Old Town H*w*	681	73064						28	26	32	39	32		49
25. Poplar* H*w* . . .	2918	79196	24	39	37	36	38	35	27	62	32	34	36·4	46
26. St. Saviour Southwark* HH	250	36170	31	33	32	11	28	19	14	30	14	13	22·5	22
27. St. Olave Southwark* HH	169	19056	25	26	26	35	39	27	20	19	19	11	24·7	25
28. Bermondsey	688	58355	35	23	35	19	18	32	20	38	18	31	26·9	39
29. St. George Southwark .	282	55510	31	31	19	24	25	31	18	34	33	36	28·2	41
30. Newington	624	82220	46	53	57	49	31	38	30	59	34	39	43·6	46
31. Lambeth H	4015	162044	64	74	76	81	69	62	42	98	47	71	68·4	79
32. Wandsworth*	11695	70403	35	21	30	19	12	36	21	34	18	35	26·1	28
33. Camberwell	4342	71488	22	30	43	37	24	28	27	28	22	41	30·2	36
34. Rotherhithe	886	24502	7	13	7	12	10	8	10	17	14	5	10·3	11
35. Greenwich* HHHHH .	5367	127670	121	73	118	87	75	58	45	78	53	56	76·4	80
36. Lewisham*	17224	65757	27	22	22	23	18	8	15	26	23	31	21·5	27

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† St. George Bloomsbury. An average of 6 is substituted for 4, the true number.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 28th March 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	34	57	65	12	74	55	8
No.*								
1-6 WEST DISTRICTS -	463388	5	24	5	1	7	7	2
7-11 NORTH DISTRICTS -	618210	15	5	17	7	18	11	2
12-19 CENTRAL DISTRICTS	378058	2	9	9	1	10	8	-
20-25 EAST DISTRICTS -	571158	9	4	20	1	14	18	1
26-36 SOUTH DISTRICTS -	773175	4	15	14	2	25	11	3
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	2	-	-	-	-
St. John Paddington H -	36769	-	-	-	-	-	1	1
Kensington Town *W* -	51910	1	2	-	1	-	-	-
Brompton H - -	18198	-	3	-	-	-	1	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	-	-	-	-	-	-	-
Fulham *W* - - -	15539	-	-	1	-	-	1	-
2 Chelsea South H - -	21654	-	-	-	-	-	-	-
Chelsea North-west *Ww*	19899	1	4	-	-	2	-	-
Chelsea North-east -	21886	-	-	1	-	-	2	-
3 Hanover Square - -	19773	-	-	-	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	-	1
Belgrave H - - -	55113	1	1	-	-	2	2	-
4 St. John Westminster	37483	1	8	1	-	2	-	-
St. Margaret West. *W* H*w*	30730	1	4	-	-	-	-	-
5 Charing Cross *W*H -	11071	-	-	-	-	-	-	-
Long Acre - -	11618	-	2	-	-	-	-	-
6 Berwick Street - -	10607	-	-	-	-	-	-	-
St. James's Square -	10753	-	-	-	-	-	-	-
Golden Square *W* -	13966	-	-	-	-	1	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	1	-	-	-	-
Cavendish-square - -	15090	-	-	-	-	-	-	-
Rectory Marylebone *W* -	26692	-	2	1	-	-	-	-
St. Mary Marylebone -	22493	-	1	-	-	-	-	-
Christchurch Marylebone	34913	-	-	-	1	2	-	-
St. John Marylebone -	32540	-	-	-	-	-	-	-
8 Hampstead *W* - -	19106	-	-	1	-	-	1	-
9 Regent's Park Pancras -	34927	-	-	1	2	1	-	-
Tottenham-court *w*H -	29371	-	-	-	-	-	-	-
Gray's Inn Lane H -	27808	-	-	-	-	2	-	-
Somers Town - -	39099	-	-	2	-	4	1	1
Camden Town *W* - -	23266	-	-	1	-	1	-	-
Kentish Town - -	44317	-	1	1	1	1	-	-
10 Islington West† *W*HH -	75442	13	-	3	-	2	8	-
Islington East *Ww* -	79899	1	-	4	-	3	1	1
11 Stoke Newington - -	6608	-	-	-	-	-	-	-
Stamford Hill - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	1	1	1	3	-	-	-
Hackney *W* H*w* - -	31481	-	-	1	-	1	-	-
South Hackney L -	15458	-	-	-	-	1	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	-	-	-	-	-
St. Giles South *W* -	19483	-	-	1	-	-	3	-
St. Giles North - -	17201	-	-	-	-	-	-	-
13 St. Anne Soho - -	17426	-	1	1	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
St. Clement Danes H -	15207	-	1	-	-	-	1	-
14 St. George-the-Martyr H.	19903	1	-	1	-	2	1	-
St. Andrew, East. Holb. *W*	12947	-	-	1	-	-	-	-
Saffron Hill - - -	12012	-	-	-	-	-	-	-
15 St. James Clerkenwell *W*	19152	-	-	1	-	1	-	-
Amwell Clerkenwell -	17250	-	-	-	-	-	-	-
Pentonville - - -	13079	-	-	-	-	2	-	-
Goswell-street - -	16200	1	-	-	-	2	-	-
16 Old-street - - -	11504	-	-	-	-	-	-	-
City-road HL - -	17860	-	-	-	-	-	-	-
Whitecross-street - -	14778	-	4	1	-	-	-	-
Finsbury - - -	12931	-	-	-	1	-	-	-
17 St. Botolph East London	20990	-	1	1	-	-	-	-
Cripplegate - - -	19697	-	1	-	-	2	1	-
18 West London North *W*H	11750	-	-	-	-	1	1	-
West London South -	15395	-	1	-	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	1	-	-	-	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	-	-	1	-	-	1	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	-	-	-	-	-	1	-
St. Leonard Shoreditch L‡	19188	-	-	2	-	-	-	-
Hoxton New Town *w* -	26516	-	-	2	1	2	3	-
Hoxton Old Town - -	25777	-	-	-	-	1	-	-
Haggerstone West *W* -	23260	-	-	-	-	1	2	-
Haggerstone East - -	17310	1	-	-	-	1	-	-
21 Hackney-road - -	26298	-	-	2	-	-	1	-
Green, Bthnl. Grn. *W* HL‡	31789	-	-	-	-	-	1	-
Church, Bethnal Green -	25528	-	-	1	-	2	-	-
Town, Bethnal Green -	21486	1	-	-	-	-	-	-
22 Artillery Whitechapel -	6557	-	-	1	-	-	1	-
Spitalfields - - -	15700	-	-	3	-	1	-	-
Mile End New Town *W*	15392	-	-	-	-	2	2	-
Whitechapel North -	12122	-	1	-	-	-	1	-
Whitechapel Church H	8062	-	-	1	-	-	-	-
Goodman's Fields - -	11166	-	2	2	-	-	1	-
Aldgate - - -	9971	-	-	-	-	1	-	1
23 St. Mary St. Geo. East -	18181	-	-	1	-	-	-	-
St. Paul St. Geo. East -	21015	-	-	-	-	1	2	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a* Shadwell *W* - -	12537	-	-	-	-	-	-	-
Ratcliff *W* - - -	16874	-	-	-	-	-	1	-
Limehouse *W* - -	27161	-	-	1	-	2	-	-
24*b* Mile End Old Town, West	33747	-	-	1	-	-	-	-
Mile End Old T., East *Www*	39317	-	-	2	-	-	1	-
25 Bow *w*L‡ - - -	35667	-	-	-	-	-	-	-
Poplar *W* - - -	43529	7	1	1	-	-	1	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19101	-	-	1	-	-	-	-
27 St. Olave Southwark HH	7663	-	-	2	-	-	-	-
St. John Horsleydown *W*	11393	-	-	-	-	1	-	-
28 St. James Bermondsey -	25154	-	3	1	-	1	1	-
St. Mary Magdalen *W* -	16505	-	-	-	-	2	-	-
Leather Market - -	16696	-	2	-	-	-	1	1
29 Kent-road - - -	19652	-	-	-	-	-	-	-
Borough-road *W* -	16668	1	1	-	-	2	-	-
London-road L - -	19190	2	-	-	-	1	-	-
30 Trinity Newington -	22675	-	1	-	-	2	-	-
St. Peter Walworth *W*	44463	1	1	1	1	1	1	-
St. Mary Newington -	15082	-	-	1	-	-	-	-
31 Waterloo-road 1st - -	15269	-	-	-	-	2	-	-
Waterloo-road 2nd -	18640	-	-	-	-	1	-	-
Lambeth Church 1st -	19839	-	-	-	-	-	-	-
Lambeth Church 2nd *W*	29542	-	-	-	-	-	2	-
Kennington 1st - -	30785	-	-	1	1	-	-	-
Kennington 2nd - -	20440	-	2	-	-	-	-	-
Brixton - - -	20067	-	-	-	-	-	-	-
Norwood *W* - - -	7462	-	1	2	-	1	-	-
32 Clapham - - -	20894	-	2	-	-	-	-	1
Battersea *Ww* - -	19600	-	-	-	-	1	-	-
Wandsworth L - -	13346	-	-	-	-	-	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W*L‡L‡ -	21297	-	-	-	-	1	-	-
Peckham - - -	28135	-	-	1	-	1	2	-
St. George Camberwell -	20333	-	-	1	-	2	-	1
34 Rotherhithe *W* - -	24502	-	-	-	-	1	-	-
35 St. Paul Deptford - -	37834	-	-	1	-	3	-	-
St. Nicholas Deptford -	8139	-	-	1	-	1	1	-
Greenwich West H -	21696	-	1	-	-	-	-	-
Greenwich East *W* H -	18306	-	-	-	-	-	2	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	-
Woolwich Arsenal H -	18776	-	1	-	-	-	-	-
36 Plumstead - - -	32974	-	-	1	-	-	1	-
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	1	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison:
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 3.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24 *b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 28TH MARCH 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.			
MARCH.																											
SUNDAY.	22	..	30·218	60·2	30·5	29·7	45·5	41·4	96·0	25·5	46·6	43 9	4·1	14·4	0·0	+ 3·6	86	Calm	S.W.	0·0	0·0	0·0	75	204	0·00	0
MONDAY .	23	..	30·257	63·7	39·0	24·7	48·3	42·5	102·6	33·2	46·6	43·9	5·8	19·2	0·0	+ 6·3	81	S.W.&W.	NW&SW.	0·0	0·0	0·0	50	164	0·00	0
TUESDAY .	24	..	30·311	60·8	40·8	20·0	50·6	42·9	96·0	33·2	47·1	44·4	7·7	14·4	0·0	+ 8·5	75	W.S.W.	NW.& Calm	0·0	0·0	0·0	10	92	0·00	0
WEDNESDAY	25	Greatest Dec. N.	30·324	58·8	36·4	22·4	47·8	43·7	84·7	29·1	47·3	44·4	4·1	13·7	0·0	+ 5·6	86	Calm	Calm & SW	0·0	0·0	0·0	25	158	0·00	0
THURSDAY .	26	..	30·165	59·0	37·9	21·1	48·2	39·9	96·5	29·9	47·3	44·4	8·3	14·6	1·7	+ 5·9	73	S.W.	N.W.&W.	6·0	0·0	0·8	120	320	0·00	0
FRIDAY .	27	First Quarter Apogee	30·165	55·4	35·7	19·7	45·4	37·2	86·0	27·0	47·1	44·4	8·2	15·8	0·8	+ 3·0	73	N.W.	W.	4·0	0·0	0·5	150	380	0·00	0
SATURDAY .	28	..	29·764	58·0	40·2	17·8	50·1	41·5	82·5	32·9	47·1	44·4	8·6	16·4	5·1	+ 7·5	73	W.N.W.	N.W.	5·0	0·0	..	180	431	0·00	0
MEANS . .		..	30·172	59·4	37·2	22·2	48·0	41·3	92·0	30·1	47·0	44·3	6·7	15·5	1·1	+ 5·8	78	S.W. and	N.W.	..	..	..	Sum 610	Sum 1749	Sum 0·00	0·(
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
MARCH.			
SUNDAY . .	22	Positive, with weak tension after noon.	The day was fine, and the amount of cloud was small till evening; generally overcast afterwards. Hazy during the morning.
MONDAY. .	23	Positive, with variable tension.	The greater part of the sky was cloudy till evening; cloudless afterwards.
TUESDAY .	24	Moderate positive during the morning.	Generally cloudy till evening; cloudless afterwards.
WEDNESDAY	25	Positive, with variable tension; at times no electricity was shown.	Cloudy during the morning, and fog was prevalent; at other times of the day the sky was cloudless.
THURSDAY .	26	Positive, with variable tension.	Generally cloudy during the earlier portion of the morning; clear afterwards till noon; cloudy again for the most part during the afternoon; and cloudless at night.
FRIDAY . .	27	Positive, with strong tension during the morning, and again at night.	The greater part of the sky was cloudy till evening; occasionally clear afterwards.
SATURDAY .	28	Positive, with weak tension; at times no electricity was shown.	The sky was generally overcast throughout the day.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 30·07 in. at the beginning of the week to 30·33 in. by 9h. A.M. on the 24th; decreased to 30·30 in. by 3h. P.M. on the same day; increased to 30·39 in. by 9h. A.M. on the 25th; decreased to 30·14 in. by 3h. P.M. on the 26th; increased to 30·26 in. by 9h. A.M. on the 27th; and decreased to 29·698 in. by the end of the week.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 14. 1863. Vol. XXIV.] Week ending Saturday, April 4. [Price 1½*d*.

General Register Office, Somerset House,
April 6th, 1863.

In the week that ended last Saturday the deaths in London were 1475. They were less in number by 119 than they were in the previous week. The average number of deaths in the corresponding weeks of ten previous years 1853–62 is, with a correction for increasing population, 1368. The number returned for last week is therefore greater by 107 than the number estimated for the first week of April.

There were 45 fatal cases of small-pox recorded in the week, and 51 of measles. Both these diseases appear to prevail much in the sub-district of St. John Westminster, where there were 4 deaths from small-pox, and 8 from measles. Small-pox was fatal in 4 cases in the sub-district of St. Giles South; and measles in 5 cases in that of Kensington Town. The deaths from scarlatina rose to 80; and of these, 4 occurred in Limehouse, 4 in the sub-district of St. Peter Walworth, 4 in Battersea. The Registrar of Pentonville states that small-pox begins to prevail much in his district, and he complains of the great neglect of vaccination.

A child, aged 20 months, was poisoned by sucking lucifer matches. A boy, 15 years old, a convict in the House of Correction, Wandsworth, hanged himself. The Coroner's jury returned a verdict of "felo-de-se."

Last week the births of 955 boys and 1017 girls, in all 1972 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1924.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·914 in. The readings fell to 29·65 in. on Sunday; they rose to 30·10 in. on Tuesday and Friday. The mean temperature of the air in the week was 45·3°, which is 1·5° above the average of the same week in 43 years (as determined by Mr. Glaisher). On Sunday the mean temperature was 8·8° above the average of the same day, but on three days it was below the average. The temperature was below the freezing point of water in three instances; the lowest was 28·3° on Wednesday. The highest day temperature was 61° on Friday. The range of temperature in the week was therefore 32·7°. The mean daily range was 20·9°. The mean of the highest temperatures of the Thames was 49·1°; that of the lowest was 46·8°. The difference between the mean dew-point temperature and air temperature was 7·1°. The mean degree of humidity of the air was 77, complete saturation being represented by 100. The wind was in the north-west in the beginning of the week; afterwards in the south-east; and on the last two days it blew from the south-west. The amount of rain was only 0·04 in.

In the thirteen weeks that ended Saturday 28th March the deaths in London were 18,967, of which 9,485 occurred under twenty years of age. The mean temperature of the air in the quarter was 42·5°, which is considerably higher than that of any of the three corresponding quarters in 1860–2. In the corresponding quarter of 1861, when the mean temperature was 39·7°, the deaths were 18,965, almost exactly the same number as in last quarter; but they occurred in a less population, and represent therefore a higher rate of mortality. The last three weeks of March in this year witnessed a very heavy mortality; the weekly deaths ranged from 1561 to 1624, and exceeded those recorded in any of the previous ten weeks of the quarter. A remarkable fluctuation of the temperature was experienced; for the mean rose as high as 47·3° in the tenth week of the quarter, and fell in the next week to 38·1°. It was only in one other week, namely, the thirteenth, that the mean weekly temperature was as high as 47·3°; and only another instance occurred in which it was as low as 38·1°. In the three concluding weeks of the quarter diseases of the respiratory organs were unusually fatal.

January, February, and the first week of March were not unhealthy, for in six of the ten weeks embraced in that period the rate of mortality was below the average. The deaths in the entire quarter from diseases of the respiratory organs were 3897, those in the colder seasons of 1860 and 1861 having been respectively 5178 and 4798. The mortality from zymotic diseases was decidedly high, the deaths referred to this class having numbered 4691, against 3674 and 4174 in the two corresponding seasons of 1861 and 1862.

Small-pox cases increased much in number, and the deaths from the disease in the quarter were 422. Measles was fatal in 576 cases, a number considerably greater than in any corresponding quarter in 1859–62. Scarlatina and diphtheria, the former fatal in 880 cases, the latter in 178, were also in excess. There were 258 deaths from croup; 795 from whooping-cough; 735 from typhus.

BIRTHS Registered LAST WEEK, and in the FOURTEENTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1591	1742	1517	1868	1608	1642	1837	1593	2000	2095	1749·3	1972
Males . .	791	865	828	943	835	852	923	838	1012	1085	897·2	955
Females .	800	877	689	925	773	790	914	755	988	1010	852·1	1017

DEATHS Registered LAST WEEK, and in the FOURTEENTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1340	1149	1226	1284	1059	1221	1201	1439	1220	1299	1243·8	1475†
Males . .	705	592	618	654	523	644	621	694	627	674	635·2	795
Females .	635	557	608	630	536	577	580	745	593	625	608·6	680

DEATHS Registered in the FOURTEENTH WEEK of each of the Eleven Years 1853–63.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Apr. 9 1853	Apr. 8 1854	Apr. 7 1855	Apr. 5 1856	Apr. 11 1857	Apr. 10 1858	Apr. 9 1859	Apr. 7 1860	Apr. 6 1861	Apr. 5 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Apr. 4 1863.
Mean Temperature . . .			47·3°	49·9°	41·9°	46·4°	49·9°	40·3°	56·3°	45·7°	43·5°	48·6°	47·0°	45·3°
LONDON	78029	2803989	1340	1149	1226	1284	1059	1221	1201	1439	1220	1299	1243·8	1475
1-6. WEST DISTRICTS .	10786	463388	190	193	195	175	150	202	194	236	186	205	192·6	255
7-11. NORTH DISTRICTS .	13533	618210	227	240	245	284	245	224	253	336	241	249	254·4	333
12-19. CENTRAL DISTRICTS	1938	378058	259	192	207	215	153	193	170	214	203	179	198·5	209
20-25. EAST DISTRICTS .	6230	571158	300	211	259	261	220	257	260	280	262	314	262·4	291
26-36. SOUTH DISTRICTS .	45542	773175	364	313	320	349	291	345	324	373	328	352	335·9	387
1. Kensington* HHHH .	7374	185950	55	57	64	59	49	65	76	92	81	94	69·2	104
2. Chelsea H*w* . . .	865	63439	29	29	37	28	18	39	28	33	24	36	30·1	27
3. St. George Hanover-sq. H	1161	87771	49	38	33	30	24	40	39	38	32	30	35·3	40
4. Westminster* HHHH .	917	68213	31	42	33	37	28	31	29	33	26	27	31·7	55
5. St. Martin-in-the-Fields H	305	22689	11	13	17	13	10	10	8	15	11	7	11·5	14†
6. St. James Westminster .	164	35326	15	14	11	8	21	17	14	25	12	11	14·8	15
7. Marylebone HH . .	1509	161680	79	62	90	91	81	71	82	120	64	81	82·1	89
8. Hampstead	2252	19106	5	5	10	4	6	5	6	6	5	8	6·0	10
9. Pancras HH*w* . . .	2716	198788	74	91	75	91	75	68	88	103	93	70	82·8	107
10. Islington HHH . .	3127	155341	47	49	41	68	52	60	50	66	59	64	55·6	91
11. Hackney* H*w* . . .	3929	83295	22	33	29	30	31	20	27	41	20	26	27·9	36
12. St. Giles* H . . .	245	54076	32	27	32	35	28	30	22	35	28	34	30·3	36
13. Strand* H	172	42979	31	20	21	18	15	20	22	31	12	22	21·2	19
14. Holborn* H . . .	196	44862	36	22	35	21	19	23	19	17	31	19	24·2	23
15. Clerkenwell	380	65681	36	28	26	31	27	24	29	36	43	35	31·5	23
16. St. Luke HH . . .	220	57073	27	35	30	26	21	30	23	33	20	18	26·3	42
17. East London* . . .	153	40687	29	18	23	23	16	25	14	18	24	19	20·9	22
18. West London* H . .	138	27145	38	21	21	37	15	20	26	26	28	20	25·2	31
19. London City* . . .	434	45555	30	21	19	24	12	21	15	18	17	12	18·9	13
20. Shoreditch *w* . . .	646	129364	70	47	55	51	45	57	51	86	54	78	59·4	65
21. Bethnal Green H . .	760	105101	41	32	38	35	43	55	39	51	42	41	41·7	51
22. Whitechapel* HH . .	406	78970	40	21	42	56	30	40	40	38	40	51	39·8	44
23. St. George in the East .	243	48891	28	28	18	19	25	26	29	12	30	18	23·3	26
24*a*. Stepney*	576	56572	91	53	66	61	43	27	30	26	30	38	63·8	28
24*b*. Mile-end Old Town H*w*	681	73064						36	32	33	28	44		36
25. Poplar* H*w* . . .	2918	79196	30	30	40	39	34	16	39	34	38	44	34·4	41
26. St. Saviour Southwark* HH	250	36170	21	14	24	22	18	15	18	23	13	17	18·5	12
27. St. Olave Southwark* HH	169	19056	29	32	19	24	11	13	15	20	19	28	21·0	18
28. Bermondsey . . .	688	58355	21	24	24	26	27	37	25	27	29	24	26·4	37
29. St. George Southwark .	282	55510	33	20	24	29	26	28	35	30	39	20	28·4	36
30. Newington	624	82220	40	26	26	36	34	25	35	44	33	45	34·4	46
31. Lambeth H	4015	162044	77	74	67	65	62	71	56	81	66	86	70·5	79
32. Wandsworth* . . .	11695	70403	33	18	19	22	23	20	22	34	27	26	24·4	27
33. Camberwell	4342	71488	32	22	25	19	23	25	32	20	20	27	24·5	30
34. Rotherhithe	886	24502	9	6	21	6	7	14	13	9	11	14	11·0	10
35. Greenwich* HHHHH .	5367	127670	54	61	61	70	48	70	53	62	54	48	58·1	69
36. Lewisham*	17224	65757	15	16	10	30	12	27	20	23	17	17	18·7	23

* See Note, page 102 of No. 13. Weekly Return.

† The Deaths in the sub-district of Charing Cross are not inserted above; but an average of 6 is substituted for 4 the true number.

Deaths in London, from All Causes, Registered in the Fourteenth Week of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 9 1853	Apr. 8 1854	Apr. 7 1855	Apr. 5 1856	Apr. 11 1857	Apr. 10 1858	Apr. 9 1859	Apr. 7 1860	Apr. 6 1861	Apr. 5 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 4, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	47°·3	49°·9	41°·9	46°·4	49°·9	40°·3	56°·3	45°·7	43°·5	48°·6	47°·0	Mean Temp. 45°·3					
	ALL CAUSES . . .	1340	1149	1223	1284	1059	1221	1201	1439	1220	1299	1243·8	1475†	796	191	204	238	40
	SPECIFIED CAUSES .	1324	1123	1214	1239	1047	1209	1194	1397	1184	1283	1221·4	1456	790	189	203	234	40
	(Classes.)																	
I.	ZYMOTIC DISEASES .	275	273	276	254	201	294	266	225	237	321	262·2	379	323	28	13	15	..
II.	CONSTITUTIONAL „ .	285	235	267	248	233	264	267	288	281	245	261·3	276	87	78	72	34	5
III.	LOCAL „ .	591	461	492	568	475	498	494	677	474	537	526·7	570	246	57	104	144	19
IV.	DEVELOPMENTAL „ .	157	130	149	112	126	130	133	174	151	138	140·0	167	105	10	1	36	15
V.	VIOLENT DEATHS . .	16	24	30	57	12	23	34	33	41	42	31·2	64	29	16	13	5	1
	(Orders.)																	
I.	1. Miasmatic Diseases . .	249	259	261	234	181	264	244	203	213	299	240·7	346	300	23	9	14	..
	2. Enthetic „ . .	12	5	2	8	7	5	9	6	8	8	7·0	10	7	2	..	1	..
	3. Dietic „ . .	11	6	13	8	13	23	12	14	15	11	12·6	21	14	3	4	..	..
	4. Parasitic „ . .	3	3	..	4	..	2	1	2	1	3	1·9	2	2	..	..	..	..
II.	1. Diathetic „ . .	41	41	44	44	34	40	41	48	52	45	43·0	52	3	4	16	25	4
	2. Tubercular „ . .	244	194	223	204	199	224	226	240	229	200	218·3	224	84	74	56	9	1
III.	1. Diseases of Nervous System . .	153	133	107	161	136	103	142	143	138	147	136·3	132	67	11	24	26	4
	2. „ of Organs of Circulation .	47	43	34	54	35	48	54	70	60	65	51·0	61	5	14	18	22	2
	3. „ of Respiratory Organs . .	323	219	286	276	222	263	224	379	214	240	264·6	299	150	15	43	80	11
	4. „ of Digestive Organs . . .	42	45	51	53	59	49	46	64	40	56	50·5	46	14	9	10	11	2
	5. „ of Urinary Organs . . .	12	8	9	7	18	19	17	11	11	18	13·0	15	1	4	5	5	..
	6. „ of Organs of Generation .	4	4	5	2	1	1	1	2	3	4	2·7	4	..	2	2	..	..
	7. „ of Organs of Locomotion .	3	5	..	5	2	7	7	2	3	4	3·8	5	3	1	1	..	..
	8. „ of Integumentary System .	7	4	..	10	2	8	3	6	5	3	4·8	8	6	1	1	..	..
IV.	1. Dev. Diseases of Children	56	40	46	44	56	32	40	47	46	50	45·7	49	49	..	..	..	..
	2. „ of Adults .	5	3	7	4	2	3	6	7	1	4	4·2	9	..	9	..	..	..
	3. „ of Old People	56	46	55	38	37	36	33	69	41	43	45·4	48	..	..	..	34	14
	4. Diseases of Nutrition .	40	41	41	26	31	59	54	51	63	41	44·7	61	56	1	1	2	1
V.	1. Accident or Negligence	In 1853–57 the Violent Deaths are not classed according to Orders, but they are placed indiscriminately in the next line following.					17	28	25	28	36		49	26	9	9	4	1
	* 3. Homicide						..	..	4	3	..		4	2	2	..	..	..
	4. Suicide						6	6	4	10	6		11	1	5	4	1	..
	5. Execution						..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths not classed	16	24	30	57	12	23	34	33	41	42	31·2	..	..	..	..	..	..
	Sudden Deaths, cause unascertained	6	5	7	25	5	6	7	3	2	9	7·5	6	3	1	1	1	..
	Causes not specified . .	10	21	5	20	7	6	..	39	34	7	14·9	13†	3	1	..	3	..

* Order 2., comprising Violent Deaths in Battle, is omitted as inapplicable to the civil population.

† An average of 6 is added, without distinction of ages. See Note, page 106.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 9 1853	Apr. 8 1854	Apr. 7 1855	Apr. 5 1856	Apr. 11 1857	Apr. 10 1858	Apr. 9 1859	Apr. 7 1860	Apr. 6 1861	Apr. 5 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 4, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	47°·3	49°·9	41°·9	46°·4	49°·9	40°·3	56°·3	45°·7	43°·5	48°·6	47°·0	Mean Temp. 45°·3					
I.	ORDER 1.																	
	1. Small-pox	5	6	21	15	3	3	22	23	4	3	10·5	45	38	6	1	..	..
	2. Measles	17	41	18	23	17	58	15	20	24	33	26·6	51	51	..	..	..	..
	3. Scarlatina	37	36	51	35	23	33	58	26	19	66	42·8	80	78	2	..	..	..
	Diphtheria							13	4	15	12		8	8	..	..	..	..
	4. Quinsy	..	..	3	..	2	3	2	1	2	1	1·4	1	1	..	..	..	..
	5. Croup	12	16	11	17	6	14	15	8	19	17	13·5	18	18	..	..	..	..
	6. Whooping-cough	80	65	78	43	50	78	61	53	82	41	63·1	61	61	..	..	..	..
	7. Typhus (and Infantile fever)	49	48	36	62	50	22	26	31	25	95	44·4	44	23	7	7	7	..
	8. Erysipelas	5	8	10	6	6	6	2	3	7	5	5·8	4	2	1	1	..	..
	9. Metria	4	2	4	4	2	2	7	1	2	4	3·2	6	1	5	..	..	..
	10. Carbuncle	..	..	..	2	2	2	..	3	1	..	1·0	..	..	..	..	..	..
	11. Influenza	5	4	2	1	..	5	2	14	..	..	3·3	1	1	..	..	..	..
	12. Dysentery	4	1	3	3	2	4	..	1	..	1	1·9	1	1	..	..	..	..
	13. Diarrhœa	20	22	18	16	10	17	10	10	7	14	14·4	14	11	1	..	2	..
	14. Cholera	1	..	..	..	..	1	..	..	..	..	·2	1	..	..	..	1	..
	15. Ague	..	1	..	1	1	..	..	..	2	..	·5	2	1	1	..	..	..
	16. Remittent Fever	1	4	1	2	1	1	1	..	1	1	1·3	3	3	..	..	..	..
	17. Rheumatism	9	5	5	4	6	15	10	5	3	6	6·8	6	2	..	..	4	..
	ORDER 2.																	
	1. Syphilis	8	3	2	7	7	4	8	4	7	8	5·8	8	7	1	..	..	..
	2. Stricture of Urethra	4	2	..	1	..	1	1	1	1	..	1·1	2	..	1	..	1	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7					..	..	1	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	1	1	..	..	1	3	2	1	·9	..	..	..	..	..	..
	2. Want of Breast-milk	4	2	8	3	7	11	6	5	8	7	6·1	13	13	..	..	..	..
	3. Purpura and Scurvy	1	..	1	..	..	2	1	1	1	1	·8	3	1	..	2	..	..
	4. Alcoholism { *a* Del. Tremens	5	3	1	2	2	7	2	4	3	1	3·0	2	..	2	..	..	..
	{ *b* Intemperance	1	1	2	2	4	3	2	1	1	1	1·8	3	..	1	2	..	..
	ORDER 4.																	
	1. Thrush	3	3	..	4	..	2	1	2	1	3	1·9	2	2	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	1	1	..	3	1	3	2	1	1	1·3	1	..	..	1	..	..
	2. Dropsy	23	8	18	19	10	17	14	16	19	16	16·0	10	..	..	4	6	..
	3. Cancer	14	23	20	22	19	17	19	25	26	23	20·8	34	1	4	10	17	2
	4. Noma	..	1	..	1	..	1	1	..	..	..	·4	..	..	..	..	..	..
	5. Mortification	4	8	5	2	2	4	4	5	6	5	4·5	7	2	..	1	2	2
	ORDER 2.																	
	1. Scrofula	9	9	11	6	5	6	10	14	10	7	8·7	11	11	..	..	..	..
	2. Tabes Mesenterica	19	22	24	18	15	18	13	13	15	14	17·1	17	16	1	..	..	..
	3. Phthisis	165	137	150	152	148	169	165	176	172	147	158·1	163	24	73	56	9	1
	4. Hydrocephalus	51	26	38	28	31	31	38	37	32	32	34·4	33	33	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	15	11	8	17	20	12	11	8	8	15	12·5	10	10	..	..	..	..
	2. Apoplexy	32	24	19	42	31	22	27	43	32	31	30·3	27	5	1	14	7	..
	3. Paralysis	22	35	20	37	20	22	28	25	26	19	25·4	24	..	1	6	13	4
	4. Insanity	2	2	1	3	1	..	3	3	..	2	1·7	1	..	1	..	..	..
	5. Chorea	..	..	2	.	..	..	..	..	..	1	·3	..	..	..	..	..	..
	6. Epilepsy	8	9	6	14	7	9	11	6	6	14	9·0	6	2	3	1	..	..
	7. Convulsions	57	38	38	35	47	27	45	41	42	46	41·6	44	44	..	..	..	..
	8. *Brain Disease, &c.*	17	14	13	13	10	11	17	17	24	19	15·5	20	6	5	3	6	..
	ORDER 2.																	
	1. Pericarditis	1	3	2	2	1	4	1	1	2	..	1·7	2	..	1	..	1	..
	2. Aneurism	1	3	2	3	2	2	..	..	1	4	1·8	3	..	1	2	..	..
	3. *Heart Disease, &c.*	45	37	30	49	32	42	53	69	57	61	47·5	56	5	12	16	21	2
	ORDER 3.																	
	1. Laryngitis	13	8	8	5	12	7	6	9	6	6	8·0	19	16	1	1	..	1
	2. Bronchitis	186	112	155	135	113	119	112	236	108	136	141·2	162	64	4	23	63	8
	3. Pleurisy	2	4	4	2	2	2	..	2	1	1	2·0	..	..	..	..	..	..
	4. Pneumonia	98	72	98	112	81	115	89	109	84	73	93·1	92	62	6	14	9	1
	5. Asthma	18	17	18	17	10	13	7	19	11	13	14·3	10	..	3	1	6	..
	6. *Lung Disease, &c.*	6	6	3	5	4	7	10	4	4	11	6·0	16	8	1	4	2	1
	ORDER 4.																	
	1. Gastritis	2	2	3	1	1	..	1	1	..	1	1·2	..	..	..	..	..	..
	2. Enteritis	3	6	4	5	7	3	4	6	8	7	5·3	7	4	1	1	1	..
	3. Peritonitis	3	5	2	4	6	8	4	4	7	10	5·3	7	3	4	..	..	..
	4. Ascites	4	2	2	4	5	1	3	5	3	2	3·1	2	..	..	2	..	..
	5. Ulceration of Intestines	2	2	4	2	3	2	3	4	..	1	2·3	1	..	..	1	..	..
	6. Hernia	2	6	4	1	2	3	2	1	1	8	3·0	4	..	..	2	2	..
	7. Ileus	5	1	5	1	3	8	1	6	1	2	3·3	2	1	..	..	1	..
	8. Intussusception	1	..	1	..	..	..	2	..	1	2	·7	2	2	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FOURTEENTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 9 1853	Apr. 8 1854	Apr. 7 1855	Apr. 5 1856	Apr. 11 1857	Apr. 10 1858	Apr. 9 1859	Apr. 7 1860	Apr. 6 1861	Apr. 5 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 4, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	47·3°	49·9°	41·9°	46·4°	49·9°	40·3°	56·3°	45·7°	43·5°	48·6°	47·0°	Mean Temp. 45·3°					
	9. Stricture of Intestines	..	..	..	3	1	..	..	..	..	..	·4	..	..	..	..	..	..
	10. Fistula	..	..	2	..	1	..	1	1	..	1	·6	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	6	6	5	5	5	5	4	8	3	4	5·1	7	2	2	1	1	1
	12. *Pancreas Disease, &c.*	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	13. Hepatitis	6	4	5	4	2	2	2	5	1	4	3·5	3	..	1	1	1	..
	14. Jaundice	..	..	2	5	6	5	6	8	2	2	3·6	3	2	..	..	..	1
	15. *Liver Disease, &c.*	8	10	12	18	16	12	13	15	13	12	12·9	8	..	1	2	5	..
	16. *Spleen Disease, &c.*	..	..	..	..	1	..	..	..	..	..	·1	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	2	2	1	2	1	2	..	..	2	1·3	1	..	..	1	..	..
	2. Ischuria	..	..	..	..	2	..	..	..	..	..	·2	..	..	..	..	..	..
	3. Nephria (Bright's disease)	2	3	2	3	3	6	5	3	4	8	3·9	6	1	2	3	..	..
	4. Diabetes	1	1	..	1	..	1	1	1	2	2	1·0	1	..	1	..	..	..
	5. Stone	..	1	1	..	..	1	1	..	..	1	·5	1	..	..	..	1	..
	6. Cystitis	..	..	..	..	..	1	..	..	..	..	·1	2	..	..	1	1	..
	7. *Kidney Disease, &c.*	8	1	4	2	11	9	8	7	5	5	6·0	4	..	1	..	3	..
	ORDER 6.																	
	1 Ovarian Dropsy	..	1	..	..	1	..	..	1	1	..	·4	1	..	..	1	..	..
	2. *Uterus Disease, &c.*	4	3	5	2	..	1	1	1	2	4	2·3	3	..	2	1	..	..
	ORDER 7.																	
	1. Arthritis	1	..	..	..	..	1	..	..	..	..	·2	1	..	1	..	..	..
	2. *Joint Disease, &c.*	2	5	..	5	2	6	7	2	3	4	3·6	4	3	..	1	..	..
	ORDER 8.																	
	1. Phlegmon	2	2	..	6	1	6	1	1	1	1	2·1	3	1	1	1	..	..
	2. Ulcer	3	1	..	3	1	1	1	3	3	1	1·7	1	1	..	..	..	..
	3. *Skin Disease, &c.*	2	1	..	1	..	1	1	2	1	1	1·0	4	4	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	29	29	26	24	34	15	15	16	22	21	23·1	17	17	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					1	..	2	3	3		2	2	..	..	..	..
	3. Spina Bifida						..	1	..	..	5		..	..	..	..	..	..
	4. Other Malformations	3	2	6	3	3	1	1	2	2	..	2·3	..	..	..	..	..	..
	5. Teething	24	9	14	17	19	15	23	27	19	21	18·8	30	30	..	..	..	..
	ORDER 2.																	
	1. Paramenia	1	..	..	1	..	..	..	..	..	..	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	4	3	7	3	2	3	6	7	1	4	4·0	9	..	9	..	..	..
	ORDER 3.																	
	1. Old Age	56	46	55	38	37	36	33	69	41	43	45·4	48	..	..	..	34	14
	ORDER 4.																	
	1. Atrophy and Debility	40	41	41	26	31	59	54	51	63	41	44·7	61	56	1	1	2	1
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	9	15	9	7	16		19	6	5	6	1	1
	2. Wounds	*	*	*	*	*	..	..	..	..	1		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	1	6	7	4	8		7	4	1	1	1	..
	4. Poison	*	*	*	*	*	..	1	..	..	1		3	3	..	..	..	..
	5. Drowning	*	*	*	*	*	..	2	2	8	2		10	5	3	2	..	..
	6. Suffocation	*	*	*	*	*	6	4	6	8	6		8	7	..	..	1	..
	7. Otherwise	*	*	*	*	*	1	..	1	1	2		2	1	..	..	1	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						..	..	4	3	..		4	2	2	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	2	1	..		1	..	..	..	1	..
	1. Wounds — Cut, Stab	*	*	*	*	*	1	2	1	3	1		1	..	..	1	..	..
	2. Poison	*	*	*	*	*	..	3	..	1	1		3	..	1	2	..	..
	3. Drowning	*	*	*	*	*	1	..	..	1	..		2	..	2	..	..	..
	4. Hanging	*	*	*	*	*	4	1	1	4	4		4	1	2	1	..	..
	5. Otherwise	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	16	24	30	57	12	23	34	33	41	42	31·2	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	6	5	7	25	5	6	7	3	2	9	7·5	6	3	1	1	1	..
	Causes not specified or ill-defined	10	21	5	20	7	6	..	39	34	7	14·9	13†	3	1	..	3	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of 6 is added, without distinction of ages. See Note, page 106.

LONDON.—Deaths from Small-pox, Measles, Scarlatina, Diphtheria, Whooping-cough, Typhus, and Diarrhœa registered in each Sub-district during the Week ending Saturday, 4th April 1863.

No.*	Registrars' Sub-districts.	Population, 1861.	Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
	LONDON - -	2803989	45	51	80	8	61	44	14
	1–6 West Districts -	463388	6	28	11	3	4	4	1
	7–11 North Districts -	618210	10	4	19	2	14	11	2
	12–19 Central Districts	378058	12	3	10	2	9	7	6
	20–25 East Districts -	571158	8	2	21	1	11	14	2
	26–36 South Districts -	773175	9	14	18	-	23	8	3
	West Districts.								
1	St. Mary Paddington *W* H	39015	-	-	2	1	-	-	-
	St. John Paddington H	36769	-	1	2	1	1	1	-
	Kensington Town *W* -	51910	1	5	1	-	-	1	1
	Brompton H - -	18198	-	1	-	1	1	-	-
	St. Peter Hammersmith	5415	-	-	1	-	-	-	-
	St. Paul Hammersmith -	19104	-	-	-	-	-	1	-
	Fulham *W* - - -	15539	-	3	-	-	-	-	-
2	Chelsea South H - -	21654	-	2	-	-	-	-	-
	Chelsea North-west *Ww*	19899	-	2	1	-	-	-	-
	Chelsea North-east -	21886	-	-	1	-	-	-	-
3	Hanover-square - -	19773	-	-	-	-	-	-	-
	May Fair *W* - -	12885	-	-	-	-	-	-	-
	Belgrave H - - -	55113	-	-	-	-	1	-	-
4	St. John Westminster -	37483	4	8	-	-	1	1	-
	St. Margaret West. *W* H*w*	30730	1	4	1	-	-	-	-
5	Charing Cross *W* H -	11071	‖	-	-	-	-	-	-
	Long Acre - - -	11618	-	1	-	-	-	-	-
6	Berwick-street - -	10607	-	-	-	-	-	-	-
	St. James's-square -	10753	-	-	2	-	-	-	-
	Golden-square *W* -	13966	-	1	-	-	-	-	-
	North Districts.								
7	All Souls Marylebone H	29952	-	-	-	-	-	-	-
	Cavendish-square - -	15090	-	-	-	-	-	-	-
	Rectory Marylebone *W*	26692	1	-	-	-	1	-	-
	St. Mary Marylebone -	22493	-	-	2	-	-	-	-
	Christchurch Marylebone	34913	-	-	1	-	1	1	-
	St. John Marylebone -	32540	1	1	1	-	2	-	-
8	Hampstead *W* - -	19106	-	1	1	-	-	-	1
9	Regent's Park Pancras -	34927	-	-	-	-	-	-	-
	Tottenham-court *w*H -	29371	-	-	2	-	-	-	-
	Gray's-inn-lane H -	27808	-	-	-	-	-	-	-
	Somers-town - - -	39099	-	-	2	1	3	1	-
	Camden-town *W* - -	23266	-	-	-	-	2	-	-
	Kentish-town - -	44317	-	-	2	1	1	-	-
10	Islington West † *W*HH	75442	5	-	3	-	2	7	-
	Islington East *Ww* -	79899	1	1	3	-	1	2	1
11	Stoke Newington - -	6608	-	-	-	-	-	-	-
	Stamford-hill - - -	5483	-	-	-	-	-	-	-
	West Hackney - -	24265	1	1	-	-	-	-	-
	Hackney *W* H*w* - -	31481	-	-	1	-	1	-	-
	South Hackney L -	15458	1	-	1	-	-	-	-
	Central Districts.								
12	St. George Bloomsbury -	17392	-	-	-	-	-	-	-
	St. Giles South *W* -	19483	4	2	-	-	-	-	-
	St. Giles North - -	17201	-	-	-	-	2	-	-
13	St. Anne Soho - -	17426	1	-	-	-	-	-	-
	St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
	St. Clement Danes H -	15207	-	-	-	-	-	-	-
14	St. George-the-Martyr H.	19903	1	-	1	-	-	-	1
	St. Andrew East. Holb. *W*	12947	-	-	-	-	-	-	3
	Saffron-hill - - -	12012	-		-	-	1	-	-
15	St. James Clerkenwell *W*	19152	1	-	-	-	-	-	-
	Amwell Clerkenwell -	17250	-	1	1	-	-	-	1
	Pentonville - - -	13079	2	-	-	1	-	-	-
	Goswell-street - -	16200	-	-	-	1	-	-	-
16	Old-street - - -	11504	1	-	1	-	1	-	-
	City-road HL - -	17860	1	-	1	-	-	2	-
	Whitecross-street - -	14778	-	-	2	-	-	2	-
	Finsbury - - -	12931	-	-	-	-	2	-	-
17	St. Botolph East London	20990	-	-	3	-	-	-	1
	Cripplegate - - -	19697	-	-	-	-	2	1	-
18	West London North *W*H	11750	-	-	-	-	1	-	-
	West London South -	15395	-	-	-	-	-	1	-
19	London City South-west	7762	-	-	-	-	-	-	-
	London City North-west	9020	-	-	1	-	-	1	-
	London City South -	8570	-	-	-	-	-	-	-
	London City South-east	8659	-	-	-	-	-	-	-
	London City North-east	11544	1	-	-	-	-	-	-
	East Districts.								
20	Holywell Shoreditch -	17313	1	-	-	-	1	-	-
	St. Leonard Shoreditch L‡	19188	-	-	2	-	-	-	-
	Hoxton New Town *w* -	26516	-	-	1	-	-	1	-
	Hoxton Old Town - -	25777	-	-	3	-	-	-	-
	Haggerstone West *W* -	23260	1	1	-	-	-	-	-
	Haggerstone East - -	17310	-	-	1	-	1	-	-
21	Hackney Road - -	26298	-	-	-	-	-	1	-
	Green, Bthnl. Grn. *W* HL‡	31789	1	-	-	-	2	1	-
	Church, Bethnal Green -	25528	-	1	-	1	1	-	-
	Town, Bethnal Green -	21486	1	-	1	-	-	2	-
22	Artillery Whitechapel -	6557	-	-	1	-	-	-	-
	Spitalfields - - -	15700	1	-	-	-	-	2	-
	Mile End New Town *W*	15392	1	-	2	-	-	-	-
	Whitechapel North -	12122	-	-	2	-	-	1	-
	Whitechapel Church H	8062	-	-	-	-	-	-	-
	Goodman's Fields - -	11166	-	-	-	-	1	-	-
	Aldgate - - - -	9971	-	-	-	-	1	-	-
23	St. Mary St. Geo. East	18181	-	-	-	-	1	1	-
	St. Paul St. Geo. East -	21015	-	-	1	-	1	-	-
	St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a*	Shadwell *W* - - -	12537	-	-	-	-	-	-	-
	Ratcliff *W* - - -	16874	-	-	-	-	1	-	-
	Limehouse *W* - -	27161	1	-	4	-	-	1	-
24*b*	Mile End Old Town, West.	33747	1	-	-	-	-	1	1
	Mile End Old T., East. *Www*	39317	-	-	1	-	1	1	1
25	Bow *w*L‡ - - -	35667	-	-	-	-	-	1	-
	Poplar *W* - - -	43529	-	-	2	-	-	1	-
	South Districts.								
26	Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
	St. Saviour Sthwark. HH	19101	-	-	-	-	-	-	-
27	St. Olave Southwark HH	7663	1	-	-	-	-	-	-
	St. John Horsleydown *W*	11393	-	-	-	-	1	-	-
28	St. James Bermondsey -	25154	2	-	1	-	2	-	-
	St. Mary Magdalen *W*	16505	1	-	-	-	2	-	-
	Leather Market - -	16696	1	2	-	-	1	1	-
29	Kent Road - - -	19652	1	2	1	-	2	1	-
	Borough Road *W* -	16668	-	-	-	-	1	2	1
	London Road L - -	19190	-	-	-	-	1	-	-
30	Trinity Newington -	22675	-	1	2	-	-	-	-
	St. Peter Walworth *W*	44463	1	2	4	-	-	-	-
	St. Mary Newington -	15082	-	-	-	-	-	-	-
31	Waterloo Road 1st - -	15269	-	2	-	-	1	-	-
	Waterloo Road 2nd -	18640	-	-	-	-	1	-	-
	Lambeth Church 1st -	19839	-	-	-	-	1	1	-
	Lambeth Church 2nd *W*	29542	-	-	-	-	-	2	1
	Kennington 1st - -	30785	-	-	-	-	-	-	-
	Kennington 2nd - -	20440	-	-	1	-	-	-	1
	Brixton - - -	20067	-	-	-	-	-	-	-
	Norwood *W* - - -	7462	-	-	1	-	-	-	-
32	Clapham - - -	20894	-	-	-	-	-	-	-
	Battersea *Ww* - -	19600	-	-	4	-	-	-	-
	Wandsworth L - -	13346	-	-	-	-	-	-	-
	Putney - - - -	6481	-	-	-	-	-	-	-
	Streatham - - -	10082	-	1	-	-	-	-	-
33	Dulwich - - - -	1723	-	-	-	-	-	-	-
	Camberwell *W* L‡L‡ -	21297	-	-	1	-	1	-	-
	Peckham - - -	28135	-	-	1	-	1	-	-
	St. George Camberwell -	20333	-	-	-	-	-	-	-
34	Rotherhithe *W* - -	24502	-	1	-	-	1	-	-
35	St. Paul Deptford - -	37834	-	1	-	-	2	-	-
	St. Nicholas Deptford -	8139	-	-	-	-	2	-	-
	Greenwich West H -	21696	-	-	-	-	-	-	-
	Greenwich East *W* H -	18306	1	-	-	-	-	1	-
	Woolwich Dockyard H -	22919	-	-	1	-	-	-	-
	Woolwich Arsenal H -	18776	-	1	-	-	1	-	-
36	Plumstead - - -	32974	-	1	1	-	2	-	-
	Eltham - - -	3009	-	-	-	-	-	-	-
	Lee - - - -	11807	1	-	-	-	-	-	-
	Lewisham Village *W* -	7372	-	-	-	-	-	-	-
	Sydenham - - -	10595	-	-	-	-	-	-	-

Note.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are Outlying Workhouses:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.
‖ Return received too late for insertion above. It contains one death from *typhus*.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 4th April 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Low-est.	Range in day.	Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
March.																											
Sunday . .	29	..	29·670	59·6	46·0	13·6	51·6	42·1	90·5	37·8	47·1	44·4	9·5	15·0	5·5	+ 8·8	71	N.W.	N.W.	10·0	0·0	2·0	165	371	0·00	0
Monday . .	30	..	29·880	53·3	40·8	12·5	45·8	41·7	..	42·4	48·6	46·4	4·1	7·8	1·4	+ 2·8	86	N.W.	E.S.E.	3·0	0·0	0·0	40	166	0·01	1
Tuesday .	31	..	30·083	51·9	36·2	15·7	42·5	33·9	..	36·1	48·6	46·4	9·6	15·0	4·8	— 0·9	72	E.	S.E.	2·0	0·0	0·0	35	126	0·00	3
April.																											
Wednesday	1	..	29·939	55·0	28·3	26·7	41·2	35·3	..	19·4	49·6	47·4	5·9	17·6	0·0	— 2·4	80	S.E. & Calm	S.E.	0·0	0·0	0·0	45	132	0·00	2
Thursday.	2	In Equator	29·976	53·8	29·3	29·5	43·6	36·8	95·0	22·1	50·1	47·9	6·8	17·9	0·0	— 0·5	77	N.E.	NE. & SE.	0·0	0·0	0·0	10	120	0·00	0
Friday . .	3	..	30·040	61·0	30·9	30·1	46·2	37·8	89·5	25·0	49·8	47·6	8·4	19·2	1·7	+ 1·7	73	Calm & SW.	Calm	0·0	0·0	0·0	55	170	0·00	0
Saturday.	4	Full	29·807	57·0	38·9	18·1	46·0	40·8	73·0	34·6	49·7	47·5	5·2	14·8	2·2	+ 1·2	82	S.W.	W.S.W. and N.W.	5·0	0·0	0·5	145	332	0·03	0
Means . .		..	29·914	56·7	35·8	20·9	45·3	38·3	4 Days 87·0	31·1	49·1	46·8	7·1	15·3	2·2	+ 1·5	77	Variable.			..	..	Sum 495	Sum 1417	Sum 0·04	0·9
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
March.			
Sunday . .	29	Positive, with weak tension during the morning and at night.	Overcast throughout the morning; partially cloudy at other times of the day.
Monday . .	30	No electricity was shown.	Overcast throughout the day. Rain fell for a short time during the afternoon.
Tuesday . .	31	Positive, with generally weak tension.	Overcast during the morning; partially cloudy during the afternoon; and clear at night.
April.			
Wednesday	1	Positive, with generally weak tension.	With slight exceptions, the sky was cloudless throughout the day.
Thursday .	2	Strong positive during the morning, and weak positive at night.	Cloudless throughout the day. Hazy during the morning.
Friday . .	3	Moderate positive during the morning.	Cloudy for the most part throughout the day.
Saturday .	4	Positive, with weak tension.	Cloudy till evening, and cloudless afterwards. Rain fell during the afternoon. Hazy at night.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·70 in. at the beginning of the week to 29·65 in. by 1h. P.M. on the 29th; increased to 30·10 in. by noon on the 31st; decreased to 29·91 in. by 9h. P.M. on 1st April; increased to 30·10 in. by 9h. A.M. on the 3d; decreased to 29·77 in. by 3h. P.M. on the 4th; and was 29·83 in. at the end of the week.

DEATHS in LONDON from ALL CAUSES *Registered in the* 13 *Weeks forming the First Quarter of each of the*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, April 2 1859	March 31 1860	March 30 1861	March 29 1862	In the Quarter ending Saturday, March 28, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp. 42°·5	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	43°·3	38°·9	39°·7	40°·6						
	ALL CAUSES . . .	16147	18814	18965	18405	18967‡	9485	2409	3040	3290	681
	SPECIFIED CAUSES .	15967	18581	18815	18046	18763	9398	2396	3019	3273	677
	(CLASSES.)										
I.	ZYMOTIC DISEASES .	3796	3380	3674	4174	4691	3696	455	299	206	35
II.	CONSTITUTIONAL „ .	3096	3245	3488	3345	3485	1173	1048	887	343	34
III.	LOCAL „ .	6772	9204	8768	7747	7848	3034	711	1668	2165	270
IV.	DEVELOPMENTAL „ .	1778	2145	2252	2189	2096	1178	73	36	482	327
V.	VIOLENT DEATHS . .	525	607	633	591	643	317	109	129	77	11
	(ORDERS.)										
I.	1. MIASMATIC DISEASES . .	3549	3087	3343	3901	4416	3502	428	263	188	35
	2. ENTHETIC „ . .	79	93	110	84	93	73	6	9	5	..
	3. DIETIC „ . .	144	172	188	169	150	89	21	27	13	..
	4. PARASITIC „ . .	24	28	33	20	32	32	..	..	..	..
II.	1. DIATHETIC „ . .	540	566	613	614	624	68	61	235	229	31
	2. TUBERCULAR „ . .	2556	2679	2875	2731	2861	1105	987	652	114	3
III.	1. DISEASES OF NERVOUS SYSTEM . .	1849	2029	2012	1978	1972	954	141	342	467	68
	2. „ OF ORGANS OF CIRCULATION .	715	873	880	848	822	73	141	271	302	35
	3. „ OF RESPIRATORY ORGANS . .	3188	5178	4798	3828	3897	1775	212	691	1082	137
	4. „ OF DIGESTIVE ORGANS . . .	629	719	653	697	708	142	122	229	200	15
	5. „ OF URINARY ORGANS . . .	211	229	266	260	260	28	58	83	82	9
	6. „ OF ORGANS OF GENERATION .	59	58	41	59	63	4	15	27	16	1
	7. „ OF ORGANS OF LOCOMOTION .	40	48	45	29	58	30	17	7	3	1
	8. „ OF INTEGUMENTARY SYSTEM .	81	70	73	48	68	28	5	18	13	4
IV.	1. DEV. DISEASES OF CHILDREN	495	545	590	577	599	597	1	1	..	..
	2. „ OF ADULTS .	73	79	75	71	86	5	70	11	..	..
	3. „ OF OLD PEOPLE	614	790	847	854	751	..	..	..	425	326
	4. DISEASES OF NUTRITION .	596	731	740	687	660	576	2	24	57	1
V.	1. ACCIDENT OR NEGLIGENCE .	436	507	540	500	548	291	89	94	64	10
	†										
	3. HOMICIDE	25	37	28	30	29	24	3	1	1	..
	4. SUICIDE	64	63	65	61	66	2	17	34	12	1
	5. EXECUTION	..	..	..	..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	..	..	..	..	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	84	48	47	82	83	50	7	12	11	3
	CAUSES NOT SPECIFIED . .	96	185	103	277	121‡	37	6	9	6	1

† Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

‡ In preparing the Weekly Reports for publication averages derived from returns of six previous weeks are substituted for returns of sub-districts not received in time for insertion in the Tables. For last quarter the sum of averages is 62, which is added without distinction of ages.

Five Years 1859 *to* 1863; *and also the Deaths in Five Periods of Life for the same* 13 *Weeks of* 1863.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, April 2 1859	March 31 1860	March 30 1861	March 29 1862	In the Quarter ending Saturday, March 28, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	43°·3	38°·9	39°·7	40°·6	42°·5					
I.	ORDER 1.										
	1. Small-pox	201	464	73	37	422	296	103	23	..	..
	2. Measles	373	274	436	235	576	572	4	..	..	..
	3. Scarlatina	1167	548	420	774	880	836	36	7	1	..
	Diphtheria		137	139	216	178	169	7	2	..	..
	4. Quinsy	35	16	26	27	26	22	3	..	1	..
	5. Croup	132	117	236	284	258	258	..	..	..	..
	6. Whooping-cough	702	612	1113	814	795	794	1	..	..	..
	7. Typhus (and Infantile fever)	435	423	354	991	735	318	147	164	95	11
	8. Erysipelas	89	72	69	89	103	55	15	13	13	7
	9. Metria	75	47	39	61	64	3	58	2	1	..
	10. Carbuncle	15	8	14	8	23	2	4	6	7	4
	11. Influenza	30	54	16	29	24	5	4	3	9	3
	12. Dysentery	31	28	34	23	24	9	5	7	3	..
	13. Diarrhœa	153	148	215	171	161	105	7	14	28	7
	14. Cholera	3	4	5	5	5	2	..	1	1	1
	15. Ague	3	7	7	6	10	7	2	..	1	..
	16. Remittent fever	19	33	24	24	25	23	1	..	1	..
	17. Rheumatism	86	95	123	107	107	26	31	21	27	2
	ORDER 2.										
	1. Syphilis	67	73	86	68	83	73	5	4	1	..
	2. Stricture of Urethra	12	20	21	15	9	..	1	4	4	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..
	4. Glanders	..	..	3	1	1	..	..	1	..	..
	ORDER 3.										
	1. Privation	8	10	15	14	9	5	..	2	2	..
	2. Want of Breast-milk	83	99	116	96	76	76	..	..	..	..
	3. Purpura and Scurvy	8	12	11	17	13	8	3	1	1	..
	4. Alcoholism { *a* Del. Tremens	23	21	23	26	22	..	12	10	..	..
	{ *b* Intemperance	22	30	23	16	30	..	6	14	10	..
	ORDER 4.										
	1. Thrush	21	27	31	19	28	28	..	..	..	..
	2. Worms, &c.	3	1	2	1	4	4	..	..	..	..
II.	ORDER 1.										
	1. Gout	21	21	16	21	18	..	4	6	8	..
	2. Dropsy	212	187	206	190	194	45	16	47	78	8
	3. Cancer	251	300	322	331	347	5	39	173	119	11
	4. Noma	9	5	8	10	10	10	..	..	..	..
	5. Mortification	47	53	61	62	55	8	2	9	24	12
	ORDER 2.										
	1. Scrofula	105	101	137	127	120	82	17	15	6	..
	2. Tabes Mesenterica	164	170	210	164	218	207	4	5	2	..
	3. Phthisis	1916	2009	2069	2059	2082	379	963	631	106	3
	4. Hydrocephalus	371	399	459	381	441	437	3	1	..	..
III.	ORDER 1.										
	1. Cephalitis	162	160	141	144	152	122	15	9	6	..
	2. Apoplexy	415	383	438	479	480	79	40	138	191	32
	3. Paralysis	335	398	390	386	326	7	18	92	179	30
	4. Insanity	32	17	18	15	14	..	2	5	6	1
	5. Chorea	3	1	3	4	2	2	..	..	..	..
	6. Epilepsy	107	120	83	105	94	22	33	22	16	1
	7. Convulsions	577	701	661	600	641	640	..	..	1	..
	8. *Brain Disease, &c.*	218	249	278	245	263	82	33	76	68	4
	ORDER 2.										
	1. Pericarditis	32	45	28	21	23	12	3	5	2	1
	2. Aneurism	24	33	30	26	30	..	13	14	2	1
	3. *Heart Disease, &c.*	659	795	822	801	769	61	125	252	298	33
	ORDER 3.										
	1. Laryngitis	95	103	134	139	143	132	3	7	1	..
	2. Bronchitis	1754	2966	2925	2251	2217	733	84	453	834	113
	3. Pleurisy	30	38	57	44	41	5	15	9	12	..
	4. Pneumonia	1056	1685	1250	980	1063	827	68	89	71	8
	5. Asthma	167	275	326	210	231	4	10	86	119	12
	6. *Lung Disease, &c.*	86	111	106	204	202	74	32	47	45	4
	ORDER 4.										
	1. Gastritis	37	32	15	28	23	6	1	9	6	1
	2. Enteritis	59	59	52	63	80	39	10	16	12	3
	3. Peritonitis	56	55	54	44	50	16	22	10	2	..
	4. Ascites	37	45	33	41	36	1	11	15	9	..
	5. Ulceration of Intestines	33	33	37	22	35	6	12	8	9	..
	6. Hernia	39	58	50	48	44	5	4	7	24	4
	7. Ileus	35	36	52	42	34	9	5	8	11	1
	8. Intussusception	11	11	10	6	13	4	2	2	5	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess" with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS in LONDON, from ALL CAUSES, *Registered in the Thirteen Weeks forming the First Quarter of each of the Five Years* 1859 *to* 1863; *and also the Deaths in Five Periods of Life for the same Thirteen Weeks of* 1863—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, April 2 1859	March 31 1860	March 30 1861	March 29 1862	In the Quarter ending Saturday, March 28, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	43°·3	38°·9	39°·7	40°·6	42°·5					
	9. Stricture of Intestines	9	17	12	15	12	1	1	4	6	..
	10. Fistula	7	6	5	5	8	..	4	2	2	..
	11. *Stomach Disease, &c.*	88	86	80	99	78	18	7	24	26	3
	12. *Pancreas Disease, &c.*	3	..	..	2	..	..	..	..	..	..
	13. Hepatitis	34	43	35	49	59	6	8	30	15	..
	14. Jaundice	38	51	38	42	44	20	1	9	12	2
	15. *Liver Disease, &c.*	141	185	174	186	187	11	32	83	61	..
	16. *Spleen Disease, &c.*	2	2	6	5	5	..	2	2	..	1
	ORDER 5.										
	1. Nephritis	10	9	16	14	22	6	4	8	4	..
	2. Ischuria	2	4	5	..	4	..	1	3	..	..
	3. Nephria	83	91	103	104	119	13	35	40	28	3
	4. Diabetes	12	12	26	18	18	1	2	7	6	2
	5. Stone	9	3	10	11	7	2	1	..	4	..
	6. Cystitis	10	6	9	9	12	..	1	3	7	1
	7. *Kidney Disease, &c.*	85	104	97	104	78	6	14	22	33	3
	ORDER 6.										
	1. Ovarian Dropsy	17	15	12	11	19	1	4	7	7	..
	2. *Uterus Disease, &c.*	42	43	29	48	44	3	11	20	9	1
	ORDER 7.										
	1. Arthritis	2	3	4	..	2	1	..	..	..	1
	2. *Joint Disease, &c.*	38	45	41	29	56	29	17	7	3	..
	ORDER 8.										
	1. Phlegmon	47	30	37	12	29	13	5	8	3	..
	2. Ulcer	23	16	21	20	25	4	..	8	9	4
	3. *Skin Disease, &c.*	11	24	15	16	14	11	..	2	1	..
IV.	ORDER 1.										
	1. Premature Birth	226	255	252	237	274	274	..	..	..	..
	2. Cyanosis	22	27	42	30	37	35	1	1	..	..
	3. Spina Bifida	18	13	15	15	12	12	..	..	..	..
	4. Other Malformations	15	27	25	29	12	12	..	..	..	..
	5. Teething	214	223	256	266	264	264	..	..	..	..
	ORDER 2.										
	1. Paramenia	4	1	2	1	3	..	1	2	..	..
	2. Childbirth (*see* Metria)	69	78	73	70	83	5	69	9	..	..
	ORDER 3.										
	1. Old Age	614	790	847	854	751	..	..	..	425	326
	ORDER 4.										
	1. Atrophy and Debility	596	731	740	687	660	576	2	24	57	1
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)										
	1. Fractures and Contusions	147	176	159	174	195	43	42	57	45	8
	2. Wounds	12	12	11	7	7	3	4	..	..	..
	3. Burns and Scalds	116	138	141	135	119	95	7	7	8	2
	4. Poison	17	9	14	12	15	8	4	2	1	..
	5. Drowning	51	35	44	43	64	17	22	18	7	..
	6. Suffocation	82	115	140	105	126	116	4	5	1	..
	7. Otherwise	11	22	31	24	22	9	6	5	2	..
	ORDER 3. (HOMICIDE.)										
	1. Murder and Manslaughter	25	37	28	30	29	24	3	1	1	..
	ORDER 4. (SUICIDE.)										
	1. Wounds — Gunshot	4	6	6	2	3	..	2	..	1	..
	1. Wounds — Cut, Stab	20	18	11	13	18	..	2	14	2	..
	2. Poison	10	8	10	12	10	..	4	6	..	..
	3. Drowning	10	9	13	6	11	1	4	5	1	..
	4. Hanging	18	20	21	20	15	1	4	6	4	..
	5. Otherwise	2	2	4	8	9	..	1	3	4	1
	ORDER 5. (EXECUTION.)										
	1. Hanging	..	..	..	..	..	..	..	..	..	..
	Violent Deaths (not classed)	..	..	..	..	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	84	48	47	82	83	50	7	12	11	3
	Causes not specified or ill-defined	96	185	103	277	121†	37	6	9	6	1

† The total includes 62 deaths (not distinguished in ages), which are the sum of averages that were substitut for the true numbers of weekly returns received too late for insertion in the Tables.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA, registered in each SUB-DISTRICT during the 13 Weeks ending Saturday, 28th March 1863.

No.	REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
	LONDON - -	2803989	422	576	880	178	795	735	161
	1-6 WEST DISTRICTS -	463388	49	195	134	37	95	102	36
	7-11 NORTH DISTRICTS -	618210	126	96	266	59	183	169	28
	12-19 CENTRAL DISTRICTS	378058	34	70	105	14	112	87	9
	20-25 EAST DISTRICTS -	571158	139	52	179	22	155	225	32
	26-36 SOUTH DISTRICTS -	773175	74	163	196	46	250	152	56
	WEST DISTRICTS.								
1	St. Mary Paddington *W* H	39015	4	9	38	6	9	3	2
	St. John Paddington H	36769	3	8	20	4	2	10	2
	Kensington Town *W* -	51910	4	28	12	11	4	12	4
	Brompton H - -	18198	-	7	3	-	3	5	2
	St. Peter Hammersmith	5415	-	1	-	-	1	-	1
	St. Paul Hammersmith	19104	-	2	1	6	1	-	3
	Fulham *W* - - -	15539	-	1	3	2	-	7	2
2	Chelsea South H - -	21654	4	3	6	-	1	2	2
	Chelsea North-west *Ww*	19899	3	12	1	-	6	8	2
	Chelsea North-east -	21886	3	6	5	2	2	13	4
3	Hanover-square - -	19773	1	1	5	1	1	-	1
	May Fair *W* - -	12885	4	-	-	1	-	1	1
	Belgrave H - - -	55113	7	37	9	3	28	14	5
4	St. John Westminster -	37483	9	42	9	-	11	6	2
	St. Margaret West *W*H*w*	30730	4	18	4	1	7	16	3
5	Charing Cross *W*H -	11071	-	2	8	-	1	3	-
	Long Acre - - -	11618	-	9	2	-	2	2	-
6	Berwick-street - -	10607	1	-	3	-	4	-	-
	St. James's-square -	10753	2	4	1	-	2	-	-
	Golden-square *W* -	13966	-	5	4	-	10	-	-
	NORTH DISTRICTS.								
7	All Souls Marylebone H	29952	4	2	13	4	4	4	-
	Cavendish-square - -	15090	-	4	4	1	-	1	2
	Rectory Marylebone *W*	26692	1	5	7	2	6	2	3
	St. Mary Marylebone -	22493	-	4	13	2	3	2	2
	Christchurch Marylebone	34913	-	10	16	1	7	10	2
	St. John Marylebone -	32540	3	1	15	1	3	10	1
8	Hampstead *W* - -	19106	-	4	4	1	3	3	1
9	Regent's Park Pancras -	34927	4	5	7	6	11	7	2
	Tottenham-court *w*H -	29371	-	2	5	3	12	7	1
	Gray's-inn-lane H -	27808	1	5	3	1	7	2	1
	Somers-town - - -	39099	1	8	23	3	25	7	2
	Camden-town *W* - -	23266	2	8	5	5	10	1	1
	Kentish-town - -	44317	3	9	22	5	14	6	1
10	Islington West *W*HH* -	75442	84	7	48	6	31	87	2
	Islington East *Ww* -	79899	13	17	39	7	41	12	4
11	Stoke Newington L -	6608	1	-	2	-	-	-	-
	Stamford-hill - - -	5483	-	1	1	3	1	-	-
	West Hackney - -	24265	3	1	4	4	1	1	-
	Hackney H*Ww* - -	31481	1	2	27	3	2	5	2
	South Hackney L -	15458	5	1	8	1	2	2	1
	CENTRAL DISTRICTS.								
12	St. George Bloomsbury -	17392	8	2	5	-	1	-	1
	St. Giles South *W* -	19483	1	4	8	1	3	7	1
	St. Giles North - -	17201	-	1	2	1	2	1	-
13	St. Anne Soho - -	17426	3	1	3	1	5	4	1
	St. Mary-le-Strand -	10346	-	1	2	-	1	2	-
	St. Clement Danes H -	15207	3	4	3	-	-	8	1
14	St. George-the-Martyr H	19903	2	8	13	3	5	4	1
	St. Andrew East., Holb. *W*	12947	1	2	1	1	3	2	-
	Saffron-hill - - -	12012	-	1	1	-	3	6	1
15	St. James Clerkenwell *W*	19152	-	2	1	2	10	6	-
	Amwell Clerkenwell -	17250	1	2	6	1	3	2	-
	Pentonville - - -	13079	1	1	-	1	4	-	-
	Goswell-street - -	16200	1	8	5	-	7	2	-
16	Old-street - - -	11504	4	3	2	-	8	2	-
	City-road HL - -	17860	4	1	2	-	14	8	-
	Whitecross-street - -	14778	1	7	3	-	4	5	1
	Finsbury - - - -	12931	1	1	2	1	2	2	-
17	St. Botolph, East London	20990	1	8	7	1	1	4	1
	Cripplegate - - -	19697	1	2	10	-	16	7	-
18	West London North *W*H	11750	-	4	9	1	5	9	-
	West London South -	15395	-	6	8	-	2	3	1
19	London City South-west	7762	-	-	3	-	-	-	-
	London City North-west	9020	-	-	3	-	-	-	-
	London City South -	8570	-	-	-	-	3	1	-
	London City South-east	8659	-	1	2	-	8	2	-
	London City North-east	11544	1	-	4	-	2	5	-
	EAST DISTRICTS.								
20	Holywell Shoreditch -	17313	4	2	10	-	7	6	-
	St. Leonard Shoreditch L†	19188	2	-	5	-	4	4	1
	Hoxton New Town *w* -	26516	6	3	7	2	10	25	1
	Hoxton Old Town - -	25777	1	2	8	4	5	7	1
	Haggerstone West *W* -	23260	3	2	4	-	14	12	2
	Haggerstone East -	17310	2	1	6	1	13	1	-
21	Hackney Road - -	26298	4	-	8	1	10	4	1
	Green, Bethnal Grn. *W*HL†	31789	12	4	11	1	8	14	3
	Church, Bethnal Green	25528	7	2	8	-	8	2	3
	Town, Bethnal Green -	21486	3	-	7	1	13	10	-
22	Artillery Whitechapel -	6557	-	1	7	-	-	3	-
	Spitalfields - - -	15700	10	3	17	2	3	3	3
	Mile End New Town *W*	15392	5	-	10	2	3	20	3
	Whitechapel North -	12122	11	10	13	1	1	4	2
	Whitechapel Church H	8062	4	1	4	-	2	-	-
	Goodman's Fields - -	11166	-	4	5	-	4	2	-
	Aldgate - - - -	9971	1	-	5	-	3	6	5
23	St. Mary, St. Geo. East -	18181	1	-	3	1	5	3	-
	St. Paul, St. Geo. East -	21015	2	-	1	-	5	10	1
	St. John, St. Geo. East *W*	9695	2	-	-	-	7	-	-
24*a*	Shadwell *W* - -	12537	2	-	2	-	-	4	-
	Ratcliff *W* - - -	16874	6	1	2	2	4	11	-
	Limehouse *W* - -	27161	13	3	4	-	10	15	1
24*b*	Mile End Old Town, West	33747	1	2	10	1	2	11	-
	Mile End Old T., East *Www*	39317	3	3	16	2	4	19	-
25	Bow *w*L† - - -	35667	9	1	2	-	7	8	-
	Poplar *W* - - -	43529	25	7	4	1	3	21	5
	SOUTH DISTRICTS.								
26	Christchurch Southwk. *W*	17069	2	2	2	1	4	3	1
	St. Saviour Southwark HH	19101	-	3	9	3	1	5	-
27	St. Olave Southwark HH	7663	5	4	6	-	1	3	1
	St. John Horsleydown *W*	11393	2	2	-	-	7	1	-
28	St. James Bermondsey -	25154	2	14	6	2	2	3	2
	St. Mary Magdalen *W*	16505	3	5	4	1	7	2	-
	Leather Market - -	16696	2	10	4	-	5	3	1
29	Kent Road - - -	19652	13	3	12	4	14	2	-
	Borough Road *W* -	16668	9	3	5	-	8	3	2
	London Road L -	19190	6	1	2	-	9	7	2
30	Trinity Newington -	22675	5	4	7	1	11	1	-
	St. Peter Walworth *W*	44463	8	11	13	6	11	8	7
	St. Mary Newington -	15082	1	3	4	2	8	4	1
31	Waterloo Road 1st - -	15269	-	1	3	-	11	5	2
	Waterloo Road 2nd -	18640	3	6	3	-	12	5	3
	Lambeth Church 1st -	19839	-	2	2	-	14	2	3
	Lambeth Church 2nd *W*	29542	2	1	3	-	12	13	1
	Kennington 1st - -	30785	1	11	9	2	7	5	1
	Kennington 2nd - -	20440	1	9	8	2	4	5	3
	Brixton - - -	20067	1	3	1	3	8	3	3
	Norwood *W* - - -	7462	-	2	6	1	2	3	1
32	Clapham - - -	20894	-	19	3	-	1	1	1
	Battersea *Ww* - -	19600	-	5	3	2	5	-	1
	Wandsworth L - -	13346	-	2	1	-	3	3	-
	Putney - - - -	6481	1	1	-	-	-	1	-
	Streatham - - -	10082	-	-	1	-	3	3	1
33	Dulwich - - - -	1723	-	-	-	1	-	-	1
	Camberwell *W*L†L† -	21297	1	1	10	4	5	3	1
	Peckham - - -	28135	1	8	22	1	16	8	-
	St. George Camberwell -	20333	-	2	7	2	8	4	3
34	Rotherhithe *W* - -	24502	1	4	2	-	3	2	1
35	St. Paul Deptford - -	37834	3	4	10	2	26	6	1
	St. Nicholas Deptford -	8139	-	-	6	-	6	7	-
	Greenwich West H -	21696	-	5	2	4	-	6	3
	Greenwich East *W*H -	18306	-	1	1	1	-	15	1
	Woolwich Dockyard H	22919	-	2	2	-	2	2	2
	Woolwich Arsenal H -	18776	-	1	8	-	5	1	5
36	Plumstead - - -	32974	-	-	9	-	3	2	-
	Eltham - - - -	3009	-	-	-	-	1	-	-
	Lee - - - -	11807	1	4	-	-	-	-	1
	Lewisham Village *W* -	7372	-	3	-	-	4	1	-
	Sydenham - - -	10595	-	1	-	1	1	1	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions in which a considerable number of deaths is likely to occur, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—Workhouse not belonging to the district in which it is situated.

The WORKHOUSES (in *italics*, see page 116,) belonging to the following Parishes or Unions do not belong to the District in which they are situated, namely,

St. George Han. Sq. is situated in 2; 2. Chelsea North-west sub-district.
The Strand - - ,, 9; 2. Tottenham-court sub-dis.
East London - ,, 11; 4. Hackney sub-district.
St. Luke, Middlesex ,, 20; 3. Hoxton New Town sub-district.
London City - ,, 24*b*; 2. Mile End Old Town Eastern sub-district. 25; 1. Bow sub-district.

* Islington West sub-district contains the Small-pox and Fever Hospitals.
† Lunatic Asylums where paupers are admitted.

LONDON.—Deaths in 116 Public Institutions, registered in the 13 Weeks ending Saturday 28th March 1863.

LONDON:	Deaths. Total.	Males.	Females.
Total Deaths in 116 Public Institutions	3118	1724	1394
45 Workhouses (*belonging to Unions or Parishes*)	1819	895	924
12 Prisons	16	8	8
4 Military and Naval Asylums *Men*	57	57	–
15 General Hospitals	846	514	332
7 Hospitals for Special Diseases	215	131	84
4 Lying-in Hospitals *Women*	4	–	4
4 Lying-in Hospitals *Children*	11	8	3
7 Military and Naval Hospitals *Men*	65	65	–
3 Hospitals and Asylums for Foreigners	10	7	3
19 Lunatic Asylums	75	39	36

Public Institutions.	Sub-district in which the Public Institution is situated.	Deaths. Total.	Males.	Females.
WORKHOUSES.				
No. of District and Sub-district.				
Paddington	1; 1. St. Mary Paddington	27	13	14
Kensington	1; 3. Kensington Town	26	11	15
Fulham	1; 7. Fulham	15	3	12
Chelsea	2; 2. Chelsea North-west	43	14	29
St. George Hanover Square	2; 2. *Chelsea North-west*	6	2	4
St. George Hanover Square	3; 2. May Fair	23	16	7
Westminster	4; 2. St. Margaret Westminster	49	29	20
St. Martin-in-the-Fields	5; 1. Charing Cross	19	12	7
St. James Westminster	6; 3. Golden Square	47	16	31
Marylebone	7; 3. Rectory, Marylebone	115	55	60
Hampstead	8; 1. Hampstead	4	3	1
Strand	9; 2. *Tottenham Court*	33	14	19
Pancras	9; 5. Camden Town	145	68	77
Islington	10; 1. Islington West	39	18	21
Islington (*Infant Poor*)	10; 2. Islington East	1	1	–
Clerkenwell (*Infant Poor*)	10; 2. Islington East	–	–	–
Hackney	11; 4. Hackney	27	11	16
East London	11; 4. *Hackney*	23	15	8
St. Giles	12; 2. St. Giles South	97	48	49
Holborn	14; 2. St. Andrew Eastern	53	20	33
Clerkenwell	15; 1. St. James Clerkenwell	39	20	19
West London	18; 1. West London North	27	16	11
Shoreditch	20; 5. Haggerstone West	65	30	35
St. Luke	20; 3. *Hoxton New Town*	90	52	38
Bethnal Green	21; 2. The Green	70	39	31
Whitechapel	22; 3. Mile End New Town	101	50	51
St. George-in-the-East	23; 3. St. John	44	18	26
Stepney	24*a*; 1. Shadwell	21	6	15
Stepney	24*a*; 2. Ratcliff	20	18	2
Stepney (*for Children*)	24*a*; 3. Limehouse	6	4	2
Mile End Old Town	24*b*; 2. Eastern	43	17	26
London City	24*b*; 2. *Mile End Old Town Eastern*	6	2	4
London City	25; 1. *Bow*	41	19	22
Poplar	25; 2. Poplar	24	16	8
St. Saviour	26; 1. Christchurch	27	16	11
St. Olave	27; 2. St. John Horsleydn.	23	12	11
Bermondsey	28; 2. St. Mary Magdalen	35	15	20
St. George Southwark	29; 2. Borough Road	55	32	23
Newington	30; 2. St. Peter Walworth	38	19	19
Lambeth	31; 4. Lambeth Church 2d	88	41	47
Lambeth (*for Children*)	31; 8. Norwood	5	–	5
Wandsworth and Clapham	32; 2. Battersea	36	18	18
Camberwell	33; 2. Camberwell	34	22	12
Rotherhithe	34; 1. Rotherhithe	9	4	5
Greenwich	35; 4. East Greenwich	71	36	35
Lewisham	36; 4. Lewisham Village	9	4	5
PRISONS.*				
Millbank Penitentiary	4; 1. St. John Westmr.	1	–	1
Westminster House of Correction, Tothill-fields.	4; 2. St. Margaret Westminster	2	–	2
Pentonville or Model Prison (*Males*).	10; 1. Islington West	–	–	–
City Prison, Holloway	10; 1. Islington West	–	–	–
Middlesex House of Detention.	15; 1. St. James Clerkenwell	–	–	–
Middlesex House of Correction (*Males*).	15; 2. Amwell Clerkenwell	7	7	–
Debtors Prison, Whitecross Street.	17; 2. Cripplegate	–	–	–
Newgate	18; 1. West London North	–	–	–
Military Prison, Queen's Bench.	29; 2. Borough Road	–	–	–
Surrey County Gaol, Horsemonger-lane.	30; 1. Trinity Newington	–	–	–
Female Convict Prison	31; 7. Brixton	4	–	4
Surrey House of Correction	32; 3. Wandsworth	2	1	1

Public Institutions.	Sub-district in which the Public Institution is situated.	Deaths. Total.	Males.	Females.
HOSPITALS, &c.				
Royal Military and Naval Asylums.†	*Number of Dist. and Sub-dist.*			
Royal Military Hospital Chelsea, *In-Pensioners.*	2; 1. Chelsea South	21	21	–
Royal Military Asylum, Chelsea, *Boys.*	2; 1. Chelsea South	–	–	–
Royal Naval Hospital Greenwich, *In-Pensioners.*	35; 4. East Greenwich	35	35	–
Naval School, Royal Hospital, Greenwich, *Boys.*	35; 4. East Greenwich	1	1	–
General Hospitals.				
St. Mary's	1; 2. St. John Paddington	49	32	17
St. George's	3; 3. Belgrave	85	44	41
Westminster	4; 2. St. Margaret Westm.	50	26	24
Charing Cross	5; 1. Charing Cross	14	9	5
Middlesex	7; 1. All Souls Marylebone	66	36	30
University College	9; 2. Tottenham Court	43	29	14
Royal Free Hospital	9; 3. Gray's-inn Lane	26	17	9
Great Northern Hospital	10; 1. Islington West	–	–	–
King's College	13; 3. St. Clement Danes	44	21	23
Hospital for Sick Children	14; 1. St. George the Martyr Holborn	27	14	13
St. Bartholomew's	18; 1. West London, North	162	94	68
London	22; 5. Whitechapel Church	101	71	30
Poplar	25; 1. Bow	4	4	–
Guy's	26; 2 St. Saviour	10	5	5
Guy's	27; 1 St. Olave	113	79	34
St. Thomas's	30; 3. St. Mary Newington	52	33	19
Hospitals for Special Diseases.				
Lock (*Syphilis*)	1; 1. St. Mary Paddington	–	–	–
Consumption and Disease of Chest.	1; 4. Brompton	31	23	8
Cancer	2; 2. Chelsea North-west	5	1	4
Small-pox	10; 1. Islington West	84	56	28
London Fever	10; 1. Islington West	92	49	43
St. Mark's (*Fistula*)	16; 1. Old Street	–	–	–
City of London, for Disease of Chest.	21; 2. The Green, Bethnal Green	3	2	1
Lying-in Hospitals.				
Queen Charlotte's	7; 4. St. Mary Marylebone Women	2	–	2
Queen Charlotte's	7; 4. St. Mary Marylebone Children	4	3	1
British	12; 2. St. Giles South Women	–	–	–
British	12; 2. St. Giles South Children	1	1	–
City of London	16; 2. City Road Women	2	–	2
City of London	16; 2. City Road Children	6	4	2
Hospital, York Road	31; 2. Waterloo, 2d Part Women	–	–	–
Hospital, York Road	31; 2. Waterloo, 2d Part Children	–	–	–
Military and Naval Hospitals.				
Grenadier Guards Hospit.	4; 1. St. John Westminster	4	4	–
Coldstream Guards Hospit.	4; 1. St. John Westminster	1	1	–
Scots Fusileer Guards Hosp.	4; 1. St. John Westminster	3	3	–
Tower Hospital	22; 7. Aldgate	1	1	–
Royal Marine Infirmary	35; 5. Woolwich Dockyard	5	5	–
Woolwich Garrison Hospital	35; 6. Woolwich Arsenal	7	7	–
Dreadnought Hospital Ship, *for Seamen.*	35; 3. Greenwich West	44	44	–
Hospitals and Asylums for Foreigners.				
German Hospital	11; 4. Hackney	9	6	3
Portuguese Jews Hospital	24*b*; 2. Mile End Old Town Eastern	1	1	–
German Jews Hospital	24*b*; 2. Mile End Old Town Eastern	–	–	–
Lunatic Asylums.				
Kensington House	1; 3. Kensington Town	–	–	–
Normand House (*Females*)	1; 7. Fulham	–	–	–
Munster House (*Males*)	1; 7. Fulham	–	–	–
Otto House (*Females*)	1; 7. Fulham	2	–	2
Sussex and Brandenburgh House (*Males*).	1; 7. Fulham	1	1	–
Blacklands House (*Males*)	2; 3. Chelsea North-east	–	–	–
Northumberland House	11; 1. Stoke Newington	1	1	–
Brook House	11; 4. Hackney	–	–	–
Pembroke House	11; 5. South Hackney	–	–	–
St. Luke's Hospital (*for Lunatics*).	16; 2. City Road	1	–	1
Hoxton House ‡	20; 2. St. Leonard	4	2	2
Bethnal House ‡	21; 2. Bethnal Green	13	4	9
Grove Hall ‡	25; 1. Bow	8	6	2
Bethlehem	29; 3. London Road	5	2	3
Effra Hall (*Females*)	31; 7. Brixton	–	–	–
Retreat	32; 1. Clapham	–	–	–
Surrey County	32; 3. Wandsworth	23	17	6
Peckham House ‡	33; 2. Camberwell	9	2	7
Camberwell House ‡	33; 2. Camberwell	8	4	4

* The deaths of the children of prisoners are not included.
† The deaths of *out-pensioners* of Greenwich and Chelsea Hospitals are not included. ‡ Lunatic Asylums where paupers are received.

The workhouses (in *italics*) belonging to the following parishes or unions, do not belong to the district in which they are situated; namely,—

St. George, Hanover Square, is situated in Chelsea North-west sub-district. 2 : 2
The Strand — ,, Tottenham-court sub-district. 9 : 2
East London — ,, Hackney sub-district. 11 : 4
St. Luke, Middlesex — ,, Hoxton New Town sub-district. 20 : 3
London City — ,, Mile End Old Town East, 24 b : 2, sub-district, and Bow sub-district. 25 : 1

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 15. 1863. Vol. XXIV.] Week ending Saturday, April 11. [Price 1½*d.*

General Register Office, Somerset House,
April 13th, 1863.

The mortality of London continues to be unusually high for the season. In the week that ended last Saturday the deaths recorded were 1610. In the weeks of ten years 1853–62, corresponding with last week, the average number, with a correction for increasing population, is 1324. The present return exhibits an excess of no less than 286 deaths above the number obtained by calculation.

The mortality has been above the average continuously during the last five weeks.

The deaths caused by phthisis in the week were 182, the corrected average being 178. The deaths from other pulmonary complaints, including chiefly bronchitis and pneumonia, were 326 against an average of 263.

Amongst zymotic diseases, small-pox, measles, and scarlatina were fatal in numerous cases. The deaths from measles rose to 69; those from scarlatina to 86; while deaths from small-pox, which were not more than 25 in the third week of February, have since that time continued to rise till the number returned last week was 68.

Of the deaths from small-pox, 43 occurred under 15 years of age, and 25 at that age and upwards. The localities where it appears chiefly to prevail are Poplar, in which sub-district 8 deaths from it occurred, and the Borough-road sub-district where there were 6. The Registrar of Islington West, in whose sub-district the Small-pox Hospital is situated, returned 9 deaths from this disease. There were no fewer than 14 fatal cases of measles in Westminster. The Registrar of the East sub-district of Islington recorded 9 deaths from scarlatina.

The deaths of ten nonagenarians were returned in the week. The greatest age was 96 years, at which two deaths occurred.

A porter, aged 69 years, who was in a state of destitution, destroyed himself by laudanum.

A cane dyer, aged 42 years, died at 1 Nelson-street, Bethnal-green, from "apoplexy caused by destitution."

Last week the births of 1131 boys and 1049 girls, in all 2180 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1975.

Metropolitan Waters in March 1863.

These waters, according to the analyses of Dr. Robert Dundas Thomson, F.R.S., are less impure than in the preceding month. The New River water, which was unusually impure in some preceding months, has resumed its favourable position in the Table. For the sake of comparison, the composition of a shallow well water is given, which contains much organic matter derived from sewage and surface impurities. It is gratifying to know that many of these baneful sources

of water, which were sunk for watering the streets, but are unfortunately often used for drinking purposes, are in process of being drained by the great sewer works now in course of construction.

———	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water	0·0	0·0
Loch Katrine Water, new supply to Glasgow	2·35	·605
Manchester Water Supply	3·33	·680
Newman-street Well	98·48	7·28
THAMES COMPANIES.		
Chelsea	17·00	1·32
Southwark	18·48	1·04
Grand Junction	18·68	1·12
West Middlesex	19·32	·88
Lambeth	19·40	1·24
OTHER COMPANIES.		
Kent	23·08	1·20
East London	21·04	1·16
New River	16·96	1·16

The Table is read thus: Loch Katrine water contains in the gallon 2·35 degrees or grains of foreign matter in solution, of which ·605 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·556 in. The reading was 29·83 in. at the beginning of the week, and fell to 29·34 in. on Tuesday. The mean temperature of the air in the week was 49·5°, which is 4·2° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average on every day except Wednesday; and the last three days were remarkably warm. The lowest night temperature was 34·8° on Wednesday. The highest day temperature was 65·3° on Friday. The range of temperature in the week was therefore 30·5°. The mean daily range was 14·7°. The difference between the mean dew-point temperature and air temperature was 4·2°. The mean degree of humidity of the air was 86, complete saturation being represented by 100, which point was nearly attained on Wednesday, the coldest day in the week. The mean of the highest temperatures of the water of the Thames was 50·5°; the mean of the lowest was 48·5°. The wind blew from the south-west on every day till Saturday, when it was in the west and north-east. The amount of rain was 0·19 in., nearly all of which fell on two days. Hail fell on Tuesday.

ISLINGTON; *West.*—At 88 Frederick-street, Caledonian-road, on 3d April, the daughter of a needlewoman, aged 9 months, "phthisis accelerated by taking Morrison's pills." *Post mort.* (*Inquest.*)

SHOREDITCH; *Haggerstone West.*—At the workhouse, on 31st March, a porter, aged 69 years, "suicide by laudanum from destitution." (*Inquest.*)

BETHNAL GREEN; *Town.*—At 1 Nelson-street, on 30th March, a cane dyer, aged 42 years, "sudden death, apoplexy caused by destitution." *Post mort.* (*Inquest.*)

WHITECHAPEL; *Spitalfields.*—At 37 Fashion-street, Christchurch, on 12th March, a dock labourer, aged 66 years, "found dead, syncope from too great use of opium." (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the FIFTEENTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL	1679	1573	1718	1684	1933	1965	1636	1866	2004	1894	1795·2	2180
Males	853	795	912	862	1002	1009	865	932	1012	964	920·6	1131
Females	826	778	806	822	931	956	771	934	992	930	874·6	1049

DEATHS Registered LAST WEEK, and in the FIFTEENTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL	1243	1087	1347	1115	1084	1207	1084	1407	1209	1252	1203·5	1610
Males	686	536	715	555	573	631	548	738	603	655	624·0	793
Females	557	551	632	560	511	576	536	669	606	597	579·5	817

DEATHS in LONDON, from ALL CAUSES, Registered in the FIFTEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 16 1853	Apr. 15 1854	Apr. 14 1855	Apr. 12 1856	Apr. 18 1857	Apr. 17 1858	Apr. 16 1859	Apr. 14 1860	Apr. 13 1861	Apr. 12 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 11, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	44°·4	48°·0	47°·2	47°·1	43°·4	46°·7	42°·4	40°·7	44°·2	43°·8	44°·8	Mean Temp. 49°·5					
	ALL CAUSES	1243	1087	1347	1115	1084	1207	1084	1407	1209	1252	1203·5	1610	858	196	254	243	59
	SPECIFIED CAUSES	1197	1075	1332	1099	1073	1198	1078	1398	1200	1241	1189·1	1600	852	195	251	243	59
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	242	273	265	250	219	273	229	226	244	303	252·4	412	358	40	29	14	1
II.	CONSTITUTIONAL ,,	280	249	293	225	246	289	247	285	287	262	266·3	308	104	93	79	28	4
III.	LOCAL ,,	506	400	584	469	451	499	446	669	488	499	501·1	651	284	52	131	157	27
IV.	DEVELOPMENTAL ,,	136	149	164	124	124	117	117	170	132	139	137·2	148	78	3	4	37	26
V.	VIOLENT DEATHS	33	4	26	31	33	20	39	48	49	38	32·1	51	28	7	8	7	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	221	253	241	226	208	255	205	199	223	282	231·3	413	337	38	25	12	1
	2. ENTHETIC ,,	4	6	7	5	..	5	7	5	4	3	4·6	8	6	1	..	1	..
	3. DIETIC ,,	15	10	17	17	9	10	15	21	14	16	14·4	19	13	1	4	1	..
	4. PARASITIC ,,	2	4	..	2	2	3	2	1	3	2	2·1	2	2	..	..	..	..
II.	1. DIATHETIC ,,	50	40	50	46	31	40	45	38	53	51	44·4	56	7	4	19	22	4
	2. TUBERCULAR ,,	230	209	243	179	215	249	202	247	234	211	221·9	252	97	89	60	6	..
III.	1. DISEASES OF NERVOUS SYSTEM	132	120	155	140	120	128	142	170	128	135	137·0	143	67	11	23	35	7
	2. ,, OF ORGANS OF CIRCULATION	51	46	70	37	50	38	43	65	60	59	51·9	69	7	14	27	19	2
	3. ,, OF RESPIRATORY ORGANS	251	179	282	218	200	266	199	358	209	228	239·0	326	187	9	46	68	16
	4. ,, OF DIGESTIVE ORGANS	55	34	51	43	50	37	42	44	59	49	46·4	70	16	12	22	19	1
	5. ,, OF URINARY ORGANS	6	11	17	15	17	16	10	14	14	13	13·3	22	2	2	6	11	1
	6. ,, OF ORGANS OF GENERATION	2	4	3	3	2	6	4	6	8	5	4·3	6	..	1	5	..	..
	7. ,, OF ORGANS OF LOCOMOTION	6	2	2	5	6	2	2	7	4	5	4·1	7	3	2	..	2	..
	8. ,, OF INTEGUMENTARY SYSTEM	3	4	4	8	6	6	4	5	6	5	5·1	8	2	1	2	3	..
IV.	1. DEV. DISEASES OF CHILDREN	55	49	65	43	52	34	36	50	33	45	46·2	42	42	..	..	..	..
	2. ,, OF ADULTS	2	7	10	4	1	4	4	5	6	2	4·5	3	..	3	..	..	..
	3. ,, OF OLD PEOPLE	51	45	55	51	46	35	41	54	39	42	45·9	61	..	..	..	35	26
	4. DISEASES OF NUTRITION	28	48	34	26	25	44	36	61	54	50	40·6	42	36	..	4	2	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					15	32	35	40	23		42	27	6	5	3	1
	* 3. HOMICIDE						..	..	4	1	3		1	1	..	..	..	..
	4. SUICIDE						5	7	9	8	7		8	..	1	3	4	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	33	4	26	31	33	20	39	48	49	38	32·1	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	3	2	5	3	6	5	2	2	3	4	3·5	4	3	..	1	..	..
	CAUSES NOT SPECIFIED	43	10	10	13	5	4	4	7	6	7	10·9	6	3	1	2	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 16 1853	Apr. 15 1854	Apr. 14 1855	Apr. 12 1856	Apr. 18 1857	Apr. 17 1858	Apr. 16 1859	Apr. 14 1860	Apr. 13 1861	Apr. 12 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 11, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	44·4°	48·0°	47·2°	47·1°	43·4°	46·7°	42·4°	40·7°	44·2°	43·8°	44·8°	Mean Temp. 49·5°					
I.	ORDER 1.																	
	1. Small-pox	6	5	16	14	1	3	16	21	3	2	8·7	68	47	18	3	..	..
	2. Measles	17	34	17	37	24	55	16	21	16	26	26·3	69	68	1	..	..	..
	3. Scarlatina	20	39	42	29	26	37	42	20	20	54	37·7	86	83	3	..	..	..
	Diphtheria							9	8	9	22		19	17	1	..	1	..
	4. Quinsy	1	..	1	..	..	..	..	2	..	1	·5	3	3	..	..	..	..
	5. Croup	5	7	18	8	7	7	10	6	21	13	10·2	27	27	..	..	..	..
	6. Whooping-cough	68	63	59	62	71	77	56	60	94	49	65·9	63	63	..	..	..	..
	7. Typhus (and Infantile fever)	68	59	44	47	38	37	24	24	26	82	44·9	45	14	10	16	4	1
	8. Erysipelas	4	7	6	5	8	5	7	5	2	11	6·0	5	2	1	1	1	..
	9. Metria	4	2	5	3	1	4	2	4	..	..	2·5	5	1	4	..	..	..
	10. Carbuncle	1	3	..	1	1	3	1	1	1	2	1·4	1	..	..	..	1	..
	11. Influenza	1	..	2	1	3	3	3	4	1	1	1·9	1	1	..	..	..	..
	12. Dysentery	1	..	..	1	3	2	4	3	2	1	1·7	..	..	..	..	..	..
	13. Diarrhœa	16	18	13	13	17	12	7	9	17	8	13·0	14	7	..	3	4	..
	14. Cholera	1	2	2	..	..	..	..	..	1	..	·6	..	..	..	..	..	..
	15. Ague	..	..	1	..	..	1	1	1	..	..	·4	..	..	..	..	..	..
	16. Remittent fever	2	4	5	2	..	2	1	3	5	..	2·4	4	4	..	..	..	..
	17. Rheumatism	6	10	10	3	8	7	6	7	5	10	7·2	3	..	..	2	1	..
	ORDER 2.																	
	1. Syphilis	2	5	5	5	..	4	7	3	3	2	3·6	6	6	..	..	..	..
	2. Stricture of Urethra	2	1	2	..	..	1	..	2	1	1	1·0	2	..	1	..	1	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	2	..	..	..	..	1	..	3	·6	1	..	..	1	..	..
	2. Want of Breast-milk	11	1	7	7	7	5	7	12	8	9	7·4	10	10	..	..	..	..
	3. Purpura and Scurvy	..	2	2	4	..	1	1	3	3	..	1·6	3	3	..	..	..	..
	4. Alcoholism *a* Del. Tremens	3	3	2	3	2	2	4	2	2	3	2·6	3	..	1	2	..	..
	4. Alcoholism *b* Intemperance	1	4	4	3	..	2	3	3	1	1	2·2	2	..	..		1	..
	ORDER 4.																	
	1. Thrush	2	4	..	2	2	2	2	1	3	2	2·0	..	..	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					1	..	..	..	..		2	2	..	..	..	..
II.	ORDER 1.																	
	1. Gout	3	2	2	2	..	1	2	1	4	2	1·9	1	..	..	..	1	..
	2. Dropsy	16	20	16	13	8	21	9	7	17	16	14·3	17	4	..	4	8	1
	3. Cancer	27	13	23	27	18	14	28	22	28	25	22·5	30	1	4	14	9	2
	4. Noma	..	1	..	..	..	..	1	1	..	1	·4	1	1	..	..	..	..
	5. Mortification	4	4	9	4	5	4	5	7	4	7	5·3	7	1	..	1	4	1
	ORDER 2.																	
	1. Scrofula	9	8	8	7	5	6	12	14	7	10	8·6	11	7	3	1	..	..
	2. Tabes Mesenterica	18	16	15	21	10	24	10	19	14	13	16·0	20	19	..	1	..	..
	3. Phthisis	165	154	175	122	172	177	145	179	176	154	161·9	182	32	86	58	6	..
	4. Hydrocephalus	38	31	45	29	28	42	35	35	37	34	35·4	39	39	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	13	10	8	10	11	10	17	16	8	16	11·9	9	8	..	1	..	..
	2. Apoplexy	26	28	33	23	25	26	28	27	23	29	26·8	29	5	3	11	8	2
	3. Paralysis	20	21	25	37	23	22	24	36	26	22	25·6	25	..	1	4	17	3
	4. Insanity	6	1	3	3	3	..	..	..	..	1	1·7	3	..	..	1	2	..
	5. Chorea	..	1	1	..	..	..	..	..	..	..	·2	..	..	..	..	..	..
	6. Epilepsy	9	4	12	10	7	13	7	7	4	6	7·9	10	4	3	2	..	1
	7. Convulsions	47	39	58	46	27	42	38	62	47	43	44·9	43	43	..	..	..	..
	8. *Brain Disease, &c.*	11	16	15	11	24	15	28	22	20	18	18·0	24	7	4	4	8	1
	ORDER 2.																	
	1. Pericarditis	2	1	3	3	..	..	1	..	2	5	1·7	4	1	2	1	..	..
	2. Aneurism	2	2	3	..	2	2	..	1	1	2	1·5	1	..	..	1	..	..
	3. *Heart Disease, &c.*	47	43	64	34	48	36	42	64	57	52	48·7	64	6	12	25	19	2
	ORDER 3.																	
	1. Laryngitis	6	5	8	7	3	9	7	10	3	6	6·4	14	12	..	..	2	..
	2. Bronchitis	128	77	153	115	104	130	113	208	115	129	127·2	174	77	4	27	53	13
	3. Pleurisy	2	2	6	2	1	3	3	7	5	2	3·3	6	2	1	3	..	..
	4. Pneumonia	89	76	92	82	79	103	62	116	63	70	83·2	110	88	3	10	6	3
	5. Asthma	11	9	17	7	8	16	9	9	13	10	10·9	10	..	..	4	6	..
	6. *Lung Disease, &c.*	15	10	6	5	5	5	5	8	10	11	8·0	12	8	1	2	1	..
	ORDER 4.																	
	1. Gastritis	1	1	3	2	3	1	2	..	2	1	1·6	2	2	..	..	..	..
	2. Enteritis	7	3	2	6	6	3	5	5	4	5	4·6	6	3	1	..	2	..
	3. Peritonitis	3	3	6	3	3	3	3	5	3	7	3·9	5	2	1	1	1	..
	4. Ascites	3	2	5	4	1	3	2	3	2	..	2·5	3	1	..	..	2	..
	5. Ulceration of Intestines	2	4	1	1	4	2	2	1	1	1	1·9	4	..	1	3	..	..
	6. Hernia	2	2	3	3	3	..	3	2	3	5	2·6	5	..	2	1	2	..
	7. Ileus	3	1	6	1	3	2	2	2	2	3	2·5	6	2	1	1	2	..
	8. Intussusception	..	..	1	1	..	2	1	2	..	2	·9	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FIFTEENTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 16 1853	Apr. 15 1854	Apr. 14 1855	Apr. 12 1856	Apr. 18 1857	Apr. 17 1858	Apr. 16 1859	Apr. 14 1860	Apr. 13 1861	Apr. 12 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 11, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	44°·4	48°·0	47°·2	47°·1	43°·4	46°·7	42°·4	40°·7	44°·2	43°·8	44°·8	49°·5					
	9. Stricture of Intestines	1	..	..	..	1	..	..	..	1	2	·5	3	..	..	2	1	..
	10. Fistula	1	..	..	..	..	1	1	..	..	..	·3	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	6	4	5	4	8	6	2	6	7	4	5·2	10	4	1	1	4	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	3	4	1	3	3	1	2	1	7	4	2·9	4	..	2	1	1	..
	14. Jaundice	1	..	3	5	3	2	1	5	8	1	2·9	4	1	..	2	1	..
	15. *Liver Disease, &c.*	22	10	15	9	12	11	15	12	19	13	13·8	18	1	3	10	3	1
	16. *Spleen Disease, &c.*	..	..	..	1	..	..	1	..	..	1	·3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	2	..	..	1	..	..	..	1	..	..	·4	..	..	..	..	..	..
	2. Ischuria	..	..	..	..	1	..	..	..	..	..	·1	..	..	..	..	..	..
	3. Nephria (Bright's disease)	1	4	4	6	8	8	6	7	6	5	5·5	9	2	1	..	5	1
	4. Diabetes	1	3	1	1	..	..	1	1	2	3	1·3	1	..	..	1	..	..
	5. Stone	..	..	1	..	1	..	..	..	..	1	·3	1	..	..	1	..	..
	6. Cystitis	..	..	1	..	1	..	..	..	1	2	·5	4	..	..	1	3	..
	7. *Kidney Disease, &c.*	2	4	10	7	6	8	3	5	5	2	5·2	7	..	1	3	3	..
	ORDER 6.																	
	1. Ovarian Dropsy	..	1	..	1	1	..	2	..	4	..	·9	2	..	..	2	..	..
	2. *Uterus Disease, &c.*	2	3	3	2	1	6	2	6	4	5	3·4	4	..	1	3	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	1	..	..	1	..	..	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	6	2	2	5	5	2	2	6	4	5	3·9	7	3	2	..	2	..
	ORDER 8.																	
	1. Phlegmon	2	3	3	5	3	4	1	2	4	1	2·8	3	..	1	1	1	..
	2. Ulcer	1	1	..	3	2	2	2	2	1	1	1·5	3	1	..	..	2	..
	3. *Skin Disease, &c.*	..	..	1	..	1	..	1	1	1	3	·8	2	1	..	1	..	..
IV.	ORDER 1.																	
	1. Premature Birth	37	32	43	28	35	20	13	26	14	15	26·3	19	19	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					..	1	..	2	3		1	1	..	..	..	..
	3. Spina Bifida						..	1	1	2	3		2	2	..	..	..	..
	4. Other Malformations	4	2	4	5	5	2	1	1	..	4	2·8	2	2	..	..	..	..
	5. Teething	14	15	18	10	12	12	20	22	15	20	15·8	18	18	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	2	7	10	4	1	4	4	5	5	2	4·4	3	..	3	..	..	..
	ORDER 3.																	
	1. Old Age	51	45	55	51	46	35	41	54	39	42	45·9	61	..	..	..	35	26
	ORDER 4.																	
	1. Atrophy and Debility	28	48	34	26	25	44	36	61	54	50	40·6	42	36	..	4	2	..
	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	6	13	9	18	10		9	1	2	4	1	1
	2. Wounds	*	*	*	*	*	2	1	1	1	4		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	4	2	5	8	4		4	2	..	..	2	..
	4. Poison	*	*	*	*	*	1	1	..	..	..		2	1	..	1	..	..
	5. Drowning	*	*	*	*	*	..	8	9	3	6		10	7	3	..	..	..
	6. Suffocation	*	*	*	*	*	2	5	10	7	3		14	14	..	..	..	..
	7. Otherwise	*	*	*	*	*	..	2	1	3	1		3	2	1	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.					..	..	4	1	3		1	1	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds: Gunshot	*	*	*	*	*	..	..	..	..	..		1	..	..	..	1	..
	1. Wounds: Cut, Stab	*	*	*	*	*	2	3	1	1	1		2	..	..	1	1	..
	2. Poison	*	*	*	*	*	..	..	2	..	2		1	..	..	..	1	..
	3. Drowning	*	*	*	*	*	..	..	1	..	..		1	..	..	1	..	..
	4. Hanging	*	*	*	*	*	3	4	5	6	4		3	..	1	1	1	..
	5. Otherwise	*	*	*	*	*	..	..	..	1	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	33	4	26	31	33	20	39	48	49	38	32·1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	3	2	5	3	6	5	2	2	3	4	3·5	4	3	..	1	..	..
	Causes not specified or ill-defined	43	10	10	13	5	4	4	7	6	7	10·9	6	3	1	2	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the FIFTEENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Apr. 16 1853	Apr. 15 1854	Apr. 14 1855	Apr. 12 1856	Apr. 18 1857	Apr. 17 1858	Apr. 16 1859	Apr. 14 1860	Apr. 13 1861	Apr. 12 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Apr. 11 1863.
Mean Temperature . . .			44·4°	48·0°	47·2°	47·1°	43·4°	46·7°	42·4°	40·7°	44·2°	43·8°	44·8°	49·5°
LONDON	78029	2803989	1243	1087	1347	1115	1084	1207	1084	1407	1209	1252	1203·5	1610
1–6. WEST DISTRICTS .	10786	463388	181	167	200	156	178	223	164	224	194	195	188·2	284
7–11. NORTH DISTRICTS .	13533	618210	256	209	287	231	202	232	222	332	252	262	248·5	332
12–19. CENTRAL DISTRICTS	1938	378058	221	172	195	172	174	185	162	213	162	173	182·9	204
20–25. EAST DISTRICTS .	6230	571158	262	220	265	241	242	245	245	255	258	279	251·2	381
26–36. SOUTH DISTRICTS .	45542	773175	323	319	400	315	288	322	291	383	343	343	332·7	409
1. Kensington* HHHH .	7374	185950	51	58	58	51	55	91	64	71	73	62	63·4	113
2. Chelsea H*w* . . .	865	63439	30	23	33	18	24	31	18	36	23	27	26·3	49
3. St. George Hanover-sq. H	1161	87771	26	36	44	26	49	31	33	42	36	37	36·0	42
4. Westminster* HHHH .	917	68213	40	32	34	34	26	45	29	47	34	42	36·3	56
5. St. Martin-in-the-Fields H	305	22689	18	8	15	9	11	10	6	7	11	17	11·2	11
6. St. James Westminster .	164	35326	16	10	16	18	13	15	14	21	17	10	15·0	13
7. Marylebone HH . .	1509	161680	73	67	94	61	63	68	66	96	77	73	73·8	84
8. Hampstead	2252	19106	2	3	3	8	4	8	7	8	3	4	5·0	5
9. Pancras HH*w* . . .	2716	198788	100	71	105	76	76	82	87	114	85	78	87·4	100
10. Islington HHH . .	3127	155341	54	47	56	57	40	40	35	78	59	64	53·0	100
11. Hackney* H*w* . . .	3929	83295	27	21	29	29	19	34	27	36	28	43	29·3	43
12. St. Giles* H . . .	245	54076	42	30	26	23	21	20	26	41	27	30	28·6	31
13. Strand* H	172	42979	21	6	28	18	15	16	18	31	18	16	18·7	26
14. Holborn* H . . .	196	44862	33	23	17	22	24	29	25	23	19	28	24·3	33
15. Clerkenwell	380	65681	32	25	37	27	29	28	26	25	23	26	27·8	32
16. St. Luke HH . . .	220	57073	30	23	28	16	24	18	25	25	22	22	23·3	27
17. East London* . . .	153	40687	18	20	17	22	16	26	15	23	12	16	18·5	17
18. West London* H . .	138	27145	31	32	25	25	30	22	14	33	27	24	26·3	16
19. London City* . . .	434	45555	14	13	17	19	15	26	13	12	14	11	15·4	22
20. Shoreditch *w* . . .	646	129364	64	50	58	61	64	57	43	58	75	69	59·9	75
21. Bethnal Green H . .	760	105101	32	32	40	35	42	37	42	52	35	42	38·9	70
22. Whitechapel* HH . .	406	78970	47	41	58	53	33	39	50	36	38	44	43·9	71
23. St. George-in-the-East .	243	48891	25	25	24	15	18	32	20	10	19	25	21·3	30
24*a*. Stepney*	576	56572	69	43	58	44	45	19	24	28	31	22	54·2	39
24*b*. Mile-end Old Town H*w*	681	73064						28	28	42	21	40		36
25. Poplar* H*w* . . .	2918	79196	25	29	27	33	40	33	38	29	39	37	33·0	60
26. St. Saviour Southwark* HH	250	36170	20	13	33	21	18	18	14	15	21	9	18·2	22
27. St. Olave Southwark* HH	169	19056	30	23	30	28	16	22	24	16	20	17	22·6	13
28. Bermondsey	688	58355	26	22	39	19	21	24	27	30	27	20	25·5	36
29. St. George Southwark .	282	55510	19	18	24	27	28	20	16	31	26	36	24·5	37
30. Newington	624	82220	39	34	30	29	34	35	28	41	24	21	31·5	49
31. Lambeth H	4015	162044	60	66	74	57	50	71	46	81	70	72	64·7	79
32. Wandsworth*	11695	70403	36	26	23	26	21	22	25	32	29	31	27·1	21
33. Camberwell	4342	71488	34	29	32	23	31	24	20	37	28	39	29·7	34
34. Rotherhithe	886	24502	6	7	9	11	9	9	12	11	11	7	9·2	11
35. Greenwich* HHHHH .	5367	127670	45	69	93	53	48	60	58	64	61	67	61·8	78
36. Lewisham*	17224	65757	8	12	13	21	12	17	21	25	26	24	17·9	29

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 11th April 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	68	69	86	19	63	45	14
No.*								
1-6 WEST DISTRICTS -	463388	9	31	5	1	2	4	4
7-11 NORTH DISTRICTS -	618210	18	6	29	7	16	9	1
12-19 CENTRAL DISTRICTS	378058	9	3	8	4	5	4	2
20-25 EAST DISTRICTS -	571158	21	3	26	6	9	15	4
26-33 SOUTH DISTRICTS -	773175	12	26	17	1	31	13	3
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	1	-	1	-	-	-
St. John Paddington H -	36769	-	1	1	-	-	1	-
Kensington Town *W* -	51910	-	2	-	-	1	-	1
Brompton H - -	18198	-	2	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	-	-	-	-	-	-	-
Fulham *W* - - -	15539	-	2	-	-	-	-	-
2 Chelsea South H - -	21654	-	-	-	-	-	-	-
Chelsea North-west *Ww*	19899	-	3	-	-	-	-	-
Chelsea North-east -	21886	-	3	1	-	-	1	-
3 Hanover Square - -	19773	-	-	-	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	2	-	2	-	-	-	-
4 St. John Westminster	37483	3	9	1	-	-	2	1
St. Margaret West. *W* H*w*	30739	2	5	-	-	1	-	2
5 Charing Cross *W*H -	11071	-	-	-	-	-	-	-
Long Acre - -	11618	2	2	-	-	-	-	-
6 Berwick Street -	10607	-	-	-	-	-	-	-
St. James's Square -	10753	-	-	-	-	-	-	-
Golden Square *W* -	13966	-	1	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	-	1	-	2	-
Cavendish-square - -	15090	-	-	1	-	-	-	-
Rectory Marylebone *W* -	26692	-	-	-	-	-	-	-
St. Mary Marylebone -	22493	-	-	1	1	-	-	-
Christchurch Marylebone	34913	1	2	-	-	-	1	-
St. John Marylebone -	32540	1	-	1	-	1	-	-
8 Hampstead *W* - -	19106	-	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	-	1	-	-	1	-
Tottenham-court *w*H -	29371	-	1	-	-	-	1	-
Gray's Inn Lane H -	27808	-	-	-	-	2	-	-
Somers Town - -	39099	-	-	4	1	5	-	-
Camden Town *W* - -	23266	-	-	-	-	2	-	-
Kentish Town - -	44317	2	-	3	-	-	-	-
10 Islington West† *W*HH -	75442	9	1	6	1	4	3	-
Islington East *Ww* -	79899	3	-	9	3	2	-	-
11 Stoke Newington - -	6608	-	-	1	-	-	-	-
Stamford Hill - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	1	2	-	-	-	-	-
Hackney *W* H*w* - -	31481	-	-	2	-	-	1	1
South Hackney L -	15458	1	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	-	-	1	-	-
St. Giles South *W* -	19483	1	-	-	-	-	-	-
St. Giles North - -	17201	1	-	-	-	-	-	-
13 St. Anne Soho - -	17426	1	-	-	-	-	-	-
St. Mary-le-Strand -	10346	1	-	-	-	-	-	-
St. Clement Danes H -	15207	-	-	-	-	-	-	-
1 St. George-the-Martyr H.	19903	1	-	1	-	1	-	-
St. Andrew, East. Holb. *W*	12947	-	-	-	-	1	-	1
Saffron Hill - - -	12012	-	-	-	-	-	-	-
15 St. James Clerkenwell *W*	19152	1	-	2	-	-	-	-
Amwell Clerkenwell -	17250	-	-	1	-	-	-	-
Pentonville - - -	13079	-	-	-	-	-	-	-
Goswell-street - -	16200	-	-	-	-	1	-	1
16 Old-street - - -	11504	1	-	-	-	-	-	-
City-road HL - -	17860	-	-	-	-	-	-	-
Whitecross-street - -	14778	-	-	-	-	-	1	-
Finsbury - - -	12931	-	-	-	-	1	-	-
17 St. Botolph East London	20990	-	2	3	1	-	-	-
Cripplegate - - -	19697	-	-	1	-	-	1	-
18 West London North *W*H	11750	-	-	-	-	-	2	-
West London South -	15395	-	-	-	1	-	-	-
19 London City South-west	7762	-	-	-	1	-	-	-
London City North-west	9620	-	-	-	1	-	-	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	2	1	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	-	-	-	-	-	1	-
St. Leonard Shoreditch L‡	19188	-	-	2	-	-	-	-
Hoxton New Town *w* -	26516	-	-	1	-	1	1	-
Hoxton Old Town - -	25777	-	-	-	1	-	-	-
Haggerstone West *W* -	23260	-	-	-	-	-	-	1
Haggerstone East - -	17310	-	1	3	-	-	-	-
21 Hackney-road - -	26298	-	-	-	-	1	-	-
Green, Bthnl. Grn. *W* HL‡	31789	1	-	-	-	1	1	-
Church, Bethnal Green -	25528	3	-	1	-	-	3	-
Town, Bethnal Green -	21486	2	-	1	-	-	-	-
22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
Spitalfields - - -	15700	1	-	2	-	-	-	1
Mile End New Town *W*	15392	-	-	-	-	-	-	-
Whitechapel North -	12122	-	-	4	-	-	-	-
Whitechapel Church H	8062	-	-	-	-	-	-	-
Goodman's Fields - -	11166	-	-	2	-	1	-	-
Aldgate - - -	9971	-	-	-	-	-	-	-
23 St. Mary St. Geo. East -	18181	1	-	2	-	-	-	-
St. Paul St. Geo. East -	21015	-	1	2	1	1	1	-
St. John St. Geo. East *W*	9695	-	-	-	-	1	-	-
24*a* Shadwell *W* - -	12537	1	-	-	-	-	1	-
Ratcliff *W* - - -	16874	-	-	-	-	1	3	-
Limehouse *W* - -	27161	1	-	1	3	1	2	-
24*b* Mile End Old Town, West	33747	1	-	2	1	-	1	-
Mile End Old T., East *Www*	39317	1	-	3	-	-	-	1
25 Bow *w*L‡ - - -	35667	1	1	-	-	-	1	-
Poplar *W* - - -	43529	8	-	-	-	1	-	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	1	-	-	1	-	-
St. Saviour Sthwark. HH	19101	3	-	1	-	-	-	-
27 St. Olave Southwark HH	7663	1	-	-	-	-	-	-
St. John Horsleydown *W*	11393	1	1	-	-	-	1	-
28 St. James Bermondsey -	25154	-	2	1	-	1	-	-
St. Mary Magdalen *W* -	16505	-	-	1	1	3	-	-
Leather Market - -	16696	-	1	2	-	1	1	-
29 Kent-road - - -	19652	-	2	1	-	1	-	-
Borough-road *W* -	16668	6	1	-	-	-	1	-
London-road L - -	19190	-	1	-	-	2	-	-
30 Trinity Newington -	22675	-	-	1	-	1	-	-
St. Peter Walworth *W*	44463	-	3	2	-	1	1	-
St. Mary Newington -	15082	-	2	-	-	1	-	-
31 Waterloo-road 1st - -	15269	-	-	-	-	4	-	-
Waterloo-road 2nd -	18640	-	-	1	-	1	-	-
Lambeth Church 1st -	19839	-	-	-	-	1	-	-
Lambeth Church 2nd *W*	29542	1	-	-	-	1	3	-
Kennington 1st - -	30785	-	1	-	-	2	2	1
Kennington 2nd - -	20440	-	-	-	-	-	-	1
Brixton - - -	20067	-	-	-	-	-	-	-
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	-	1	-	-	-	-	-
Battersea *Ww* - -	19600	-	1	-	-	-	-	-
Wandsworth L - -	13346	-	-	-	-	-	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W*L‡L‡ -	21297	-	-	1	-	1	-	-
Peckham - - -	28135	-	-	2	-	1	-	-
St. George Camberwell -	20333	-	1	-	-	-	-	-
34 Rotherhithe *W* - -	24502	-	-	-	-	-	-	1
35 St. Paul Deptford - -	37834	-	-	-	-	3	-	-
St. Nicholas Deptford -	8139	-	-	-	-	1	-	-
Greenwich West H -	21696	-	3	1	-	-	2	-
Greenwich East *W* H -	18306	-	-	-	-	1	2	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	-
Woolwich Arsenal H -	18776	-	-	2	-	1	-	-
36 Plumstead - - -	32974	-	1	1	-	2	-	-
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	1	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	3	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison:
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 3.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24*b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 11th April 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
April.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday.	5	..	29·660	55·8	37·7	18·1	45·3	41·9	81·0	28·0	49·7	47·5	3·4	7·4	1·5	+ 0·2	88	S.W.	S.W.	7·0	0·0	1·8	230	504	0·00	5
Monday .	6	..	29·427	58·1	46·1	12·0	50·5	44·7	87·0	41·0	49·7	47·5	5·8	12·3	2·7	+ 5·1	81	S.W.	S.S.W.	6·5	0·0	1·3	175	377	0·00	1
Tuesday .	7	..	29·356	56·9	40·3	16·6	46·0	38·2	93·0	37·0	49·8	47·6	7·8	18·4	1·5	+ 0·5	74	W.	S.W.	4·0	0·0	0·6	140	313	0·10	0
Wednesday	8	Greatest Dec. S.	29·528	54·7	34·8	19·9	45·0	44·1	63·4	32·8	49·6	48·4	0·9	8·8	0·0	— 0·5	97	W.S.W.	S.W.	4·0	0·0	0·4	145	301	0·07	2
Thursday .	9	Perigee	29·639	58·3	47·8	10·5	51·8	50·4	78·0	46·0	50·8	48·6	1·4	6·7	0·6	+ 6·4	95	S.W.	S.W.	4·0	0·0	0·3	100	225	0·02	5
Friday .	10	..	29·600	65·3	49·8	15·5	55·6	51·0	77·0	46·7	51·1	49·4	4·6	13·9	0·6	+10·5	84	S.W.	S.E.	1·0	0·0	0·0	75	173	0·00	1
Saturday .	11	Last Quarter	29·683	59·4	48·8	10·6	52·5	47·1	75·0	46·0	52 6	50·4	5·4	10·3	2·2	+ 7·5	82	W.	N.E.	0·0	0·0	0·0	75	190	0·00	1
Means . .		..	29·556	58·4	43·6	14·7	49·5	45·3	79·2	39·6	50·5	48·5	4·2	11·1	1·3	+ 4·2	86	S.W.		..	..	..	Sum 950	Sum 2083	Sum 0·19	2·1
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
April.			
Sunday . .	5	No electricity was shown.	The sky was cloudy throughout the day.
Monday. .	6	No electricity was shown.	Cloudy during the earlier portion of the morning and at night; partially clear at other times.
Tuesday .	7	No electricity was shown.	The amount of cloud was variable at all times of the day. A shower of hail fell near noon, and between 4h. P.M. and 5h. P.M. rain fell.
Wednesday	8	Strong negative at noon. Weak positive during the evening.	Partially clear during the earlier portion of the morning; cloudy afterwards. Rain fell during the afternoon.
Thursday .	9	Weak positive during the morning and at night.	Cloudy for the most part at all times of the day. Rain fell for a short time between 1h. P.M. and 2h. P.M.
Friday . .	10	Weak positive during the morning. Strong positive at night.	The day was very fine, and the amount of cloud was variable till evening; overcast afterwards.
Saturday .	11	Weak negative during the morning. Strong positive at night.	Cloudy for the most part throughout the day.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·83 in. at the beginning of the week to 29·34 in. by 9h. A.M. on the 7th; increased to 29·55 in. by 9h. A.M. on the 8th; and varied but very little till noon, when a slight decrease took place, it then changed to increase, and was 29·68 in. by 9h. P.M. on the next day; decreased to 29·53 in. by 9h. P.M. on the 10th; and was 29·74 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 16. 1863. Vol. XXIV.] Week ending Saturday, April 18. [Price 1½*d.*

General Register Office, Somerset House,
April 20th, 1863.

The deaths in London in the week that ended on Saturday were 1437. This number shows a decrease on that of the previous week, which was 1610, but is still unusually high for the middle of April. The average number of deaths obtained from the returns of a week in each of the last ten years corresponding with last week, and corrected for an increasing population, is 1283. The excess in the present return, therefore, amounts to 154.

The deaths of old people were clearly less numerous last week than those contained in many previous returns. In the last week of February the total deaths were 1440, an amount which is almost the same as that which is now returned, whilst the proportions at different ages vary in a considerable degree. The deaths under twenty years of age have risen from 712 in that week to 766 in last week; and those at sixty years and upwards have decreased from 313 to 222. The complaints which chiefly attack children appear to prevail more: small-pox was fatal in 42 cases in the last week of February, but in the present return the number is 62; measles has increased from 36 to 56; scarlatina from 68 to 86; whooping-cough from 54 to 71. The deaths from typhus were 67 last week.

Eighteen of the 62 cases of small-pox occurred at 20 years of age and upwards. This disease caused 5 deaths in the sub-district of St. John Westminster, and 5 in Poplar. Measles was returned in 5 cases in the sub-district of St. James Bermondsey, 4 in St. Peter Walworth, and 8 in Chelsea. Scarlatina numbered 10 deaths in Islington, 4 in Limehouse, 6 in St. Peter Walworth.

A domestic servant (female) aged 29 years, died at 64 Star-street, Paddington, from "chloroform administered for an operation." (*Inquest.*) The widow of a bricklayer, aged 78 years, was found dead on 10th inst. at 47 Little George-street, Somers-town, from "exhaustion from want of the common necessaries of life." (*Inquest.*) An apprentice seaman, aged 16 years, died without medical attendance from "sea sickness and nervous fever."

Of six nonagenarian widows whose deaths are recorded, two had attained the ages respectively of 95 and 96 years.

Last week the births of 1052 boys and 1028 girls, in all 2080 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) is 1977.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·877 in. The reading was 29·74 in. on Sunday, and rose to 30·13 in. on Saturday. The mean temperature of the air in the week was 50·6°, which is 4·9° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average throughout the week. The lowest night temperature was 36·8°, which occurred on Tuesday and Wednesday. The highest day temperature was 67·7° on Thursday. The difference between the mean dew-point temperature and air temperature was 5·8°. The mean degree of humidity of the air was 81, complete saturation being represented by 100. The wind blew generally from the north-east. The amount of rain was only 0·02 in. The mean of the highest temperatures of the Thames was 54·3°; the mean of the lowest 52·3°.

KENSINGTON; *St. John Paddington.*—At 64 Star-street, on 8th April, a domestic servant (female), aged 29 years, "from chloroform administered for an operation." (*Inquest.*)

PANCRAS; *Tottenham.*—At 11 Grafton-street, on 13th April, a solicitor's clerk, aged 35 years, "small-pox (8 days), hæmorrhage from bladder (2 days)." Mr. Wells, the Registrar, writes:—"Deceased was taken from Montague-street, Russell-square, two days before his death in a street "cab to No. 11 Grafton-street, and was left there, the apartments having been previously engaged "without the landlord being made acquainted with the nature of the illness. The removal brought "on hæmorrhage. There has not been a fatal case of small-pox in this district for upwards of "twelve months previous to this one."

PANCRAS; *Somers Town.*—Found dead at 47 Little George-street, on 10th April, the widow of a bricklayer, aged 78 years, "exhaustion from the want of the common necessaries of life." *Post mort.* (*Inquest.*)

ROTHERHITHE; *Rotherhithe.*—At the Nore, brought ashore at Rotherhithe, on 13th April, a seaman (apprentice), aged 16 years, "sea sickness and nervous fever; no medical attendant."

BIRTHS Registered LAST WEEK, and in the SIXTEENTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1580	1789	1788	1887	1788	1810	1699	1757	1961	1916	1797·5	2080
Males . .	812	891	916	923	904	894	860	923	1007	955	908·5	1052
Females .	768	898	872	964	884	916	839	834	954	961	889 0	1028

DEATHS Registered LAST WEEK, and in the SIXTEENTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1182	1193	1087	1043	1065	1144	1126	1284	1210	1331	1166·5	1437*
Males . .	612	609	545	563	539	575	568	624	639	688	596·2	746
Females .	570	584	542	480	526	569	558	660	571	643	570·3	691

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Jan. 24.	Jan. 31.	Feb. 7.	Feb. 14.	Feb. 21.	Feb. 28.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.
DEATHS	1426	1354	1310	1346	1377	1440	1370	1561	1624	1594	1475	1610	1437
Deaths under 20 years of age	721	671	659	690	682	712	702	806	793	825	796	858	766
Deaths at 60 years of age and upwards	302	292	266	267	261	313	275	305	351	312	278	302	222
Deaths from Small-pox . .	17	39	28	23	25	42	42	47	45	34	45	68	62
" " Measles . . .	53	34	25	30	31	36	38	36	40	57	51	69	56
" " Scarlatina . .	63	49	61	69	60	68	67	66	76	65	80	86	86
" " Diphtheria . .	12	15	18	18	13	13	13	16	12	12	8	19	11
" " Whooping-cough	66	59	66	57	60	54	49	67	71	74	61	63	71
" " Typhus . . .	71	71	63	45	55	59	62	35	50	55	44	45	67
" " Diarrhœa . .	13	18	15	13	12	11	15	11	5	8	14	14	15
" " Phthisis . . .	131	142	125	156	162	159	149	191	180	171	163	182	156
" " Bronchitis . .	185	154	154	159	152	167	144	170	204	176	162	174	113
" " Pneumonia . .	87	54	62	69	72	72	88	114	102	92	92	110	93
" " Heart Disease .	60	44	66	52	61	58	56	50	72	58	56	64	53
Mean Temperature of the Air	43°·8	44°·5	45°·3	40°·7	39°·0	43°·4	47°·3	38°·1	41°·0	48°·0	45°·3	49°·5	50°·6
Humidity of the Air . . .	78	83	89	84	86	82	80	83	77	78	77	86	81

* The deaths in the sub-districts of Kentish Town and Plumstead are not inserted above; but averages of 19 for the former and 11 for the latter, derived from the returns of six previous weeks, are substituted for the true numbers, which are respectively 15 and 10.

DEATHS in LONDON, from ALL CAUSES, Registered in the SIXTEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 23 1853	Apr. 22 1854	Apr. 21 1855	Apr. 19 1856	Apr. 25 1857	Apr. 24 1858	Apr. 23 1859	Apr. 21 1860	Apr. 20 1861	Apr. 19 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 18, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·9	52°·6	49°·1	46°·0	46°·6	52°·8	41°·0	42°·3	45°·4	43°·5	46°·5	Mean Temp. 50°·6					
	ALL CAUSES	1182	1193	1087	1043	1065	1144	1126	1284	1210	1331	1166·5	1437†	766	196	223	168	54
	SPECIFIED CAUSES	1155	1166	1065	1037	1051	1138	1119	1278	1191	1326	1152·6	1398	758	196	222	168	54
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	231	307	218	242	204	262	251	244	239	362	256·0	432	353	45	21	10	3
II.	CONSTITUTIONAL "	252	254	229	247	249	237	260	303	281	276	258·8	246	81	80	71	13	1
III.	LOCAL "	523	457	438	425	463	477	458	527	486	509	476·3	530	205	56	124	124	21
IV.	DEVELOPMENTAL "	131	135	162	107	121	139	125	142	150	150	136·2	144	90	9	3	14	28
V.	VIOLENT DEATHS	18	13	18	16	14	23	25	62	35	29	25·3	46	29	6	3	7	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	214	292	200	220	186	244	235	223	217	335	236·6	408	336	40	21	9	2
	2. ENTHETIC "	7	3	3	7	8	7	7	6	6	9	6·3	8	6	1	..	..	1
	3. DIETIC "	9	9	10	11	9	8	7	15	14	17	10·9	13	8	4	..	1	..
	4. PARASITIC "	1	3	5	4	1	3	2	..	2	1	2·2	3	3	..	..	..	..
II.	1. DIATHETIC "	41	42	37	33	45	38	45	54	56	48	43·9	39	2	5	21	11	..
	2. TUBERCULAR "	211	212	192	214	204	199	215	249	225	228	214·9	207	79	75	50	2	1
III.	1. DISEASES OF NERVOUS SYSTEM	135	130	118	131	122	146	118	149	129	140	131·8	144	66	13	28	31	6
	2. " OF ORGANS OF CIRCULATION	54	34	41	34	56	36	60	51	40	53	45·9	59	4	13	17	19	6
	3. " OF RESPIRATORY ORGANS	242	202	222	203	205	218	201	253	229	241	221·6	237	120	14	39	56	8
	4. " OF DIGESTIVE ORGANS	61	67	46	36	52	45	54	37	48	54	50·0	54	12	8	22	11	1
	5. " OF URINARY ORGANS	15	14	8	9	15	16	15	21	22	15	15·0	17	1	2	11	3	..
	6. " OF ORGANS OF GENERATION	6	3	..	5	6	3	3	6	3	2	3·7	6	..	2	3	1	..
	7. " OF ORGANS OF LOCOMOTION	6	2	2	1	5	10	3	5	9	2	4·5	9	2	1	4	2	..
	8. " OF INTEGUMENTARY SYSTEM	4	5	1	6	2	3	4	5	6	2	3·8	4	..	3	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	41	57	59	41	49	31	40	43	50	32	44·3	48	48	..	..	..	..
	2. " OF ADULTS	8	2	6	7	4	3	4	3	5	3	4·5	9	..	8	1	..	..
	3. " OF OLD PEOPLE	43	49	53	32	31	63	39	48	47	59	46·4	37	..	..	..	9	28
	4. DISEASES OF NUTRITION	39	27	44	27	37	42	42	48	48	56	41·0	50	42	1	2	5	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					22	21	49	32	23		39	25	5	2	6	1
	* 3. HOMICIDE						..	1	3	..	1		3	3	..	..	..	..
	4. SUICIDE						1	3	10	3	5		4	1	1	1	1	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	18	13	18	16	14	23	25	62	35	29	25·3	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	4	20	8	2	11	3	2	3	3	2	5·8	6	5	..	1	..	..
	CAUSES NOT SPECIFIED	23	7	14	4	3	3	5	3	16	3	8·1	33†	3	..	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† Averages amounting to 30 are added, without distinction of ages. See Note, page 126.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 23 1853	Apr. 22 1854	Apr. 21 1855	Apr. 19 1856	Apr. 25 1857	Apr. 24 1858	Apr. 23 1859	Apr. 21 1860	Apr. 20 1861	Apr. 19 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 18, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·9	52°·6	49°·1	46°·0	46°·6	52°·8	41°·0	42°·3	45°·4	43°·5	46°·5	Mean Temp. 50°·6					
I.	ORDER 1.																	
	1. Small-pox	3	9	19	13	3	..	16	20	4	3	9·0	62	44	16	1	1	..
	2. Measles	24	51	12	33	30	41	24	33	18	37	30·3	56	56	..	..	..	..
	3. Scarlatina	26	42	46	27	20	40	64	26	22	75	44·4	86	84	2	..	..	..
	Diphtheria							15	11	12	18		11	11	..	..	..	..
	4. Quinsy	1	4	1	..	1	2	1	3	2	3	1·8	2	1	..	..	1	..
	5. Croup	4	7	7	14	9	15	10	7	14	14	10·1	16	16	..	..	..	..
	6. Whooping-cough	66	83	50	39	57	81	40	51	83	59	60·9	71	71	..	..	..	..
	7. Typhus (and Infantile fever)	48	48	36	56	29	33	38	33	25	79	42·5	67	30	14	16	6	1
	8. Erysipelas	5	8	4	10	7	5	3	2	4	11	5·9	5	3	1	..	1	..
	9. Metria	2	4	..	2	3	3	5	..	6	5	3·0	5	..	5	..	..	..
	10. Carbuncle	..	..	1	3	..	2	2	1	1	..	1·0	1	..	..	1	..	..
	11. Influenza	2	3	2	2	..	..	3	5	1	2	2·0	..	..	..	..	..	..
	12. Dysentery	3	1	..	2	1	2	3	1	..	3	1·6	2	..	1	1	..	..
	13. Diarrhœa	18	26	11	8	17	9	4	18	13	18	14·2	15	14	..	..	..	1
	14. Cholera	1	2	..	2	..	1	..	..	..	..	·6	..	..	..	..	..	..
	15. Ague	3	..	..	..	..	1	..	..	1	..	·5	..	..	..	..	..	..
	16. Remittent Fever	1	2	1	4	3	3	2	3	3	2	2·4	3	3	..	..	..	..
	17. Rheumatism	7	2	10	5	6	6	5	9	8	6	6·4	6	3	1	2	..	..
	ORDER 2.																	
	1. Syphilis	5	3	1	6	6	5	5	6	6	8	5·1	7	6	1	..	..	..
	2. Stricture of Urethra	2	..	2	1	2	2	2	..	..	1	1·2	1	..	..	..	..	1
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	1	1	..	..	..	..	..	2	·4	1	..	..	..	1	..
	2. Want of Breast-milk	4	4	7	5	7	4	3	11	6	9	6·0	5	5	..	..	..	..
	3. Purpura and Scurvy	3	3	1	1	..	..	1	2	1	1	1·3	4	3	1	..	..	..
	4. Alcoholism *a* Del. Tremens	2	1	1	3	..	1	..	1	5	2	1·6	1	..	1	..	..	..
	4. Alcoholism *b* Intemperance	..	1	..	1	2	3	3	1	2	3	1·6	2	..	2	..	..	..
	ORDER 4.																	
	1. Thrush	1	3	5	4	1	3	2	..	1	1	2·1	2	2	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	1	..		1	1	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	1	2	1	4	..	..	3	9	2	2·3	1	..	..	..	1	..
	2. Dropsy	11	13	21	11	10	12	17	16	9	15	13·5	11	1	1	4	5	..
	3. Cancer	21	22	12	18	24	24	23	27	35	28	23·4	25	..	4	17	4	..
	4. Noma	1	1	1	1	2	2	..	1	1	1	1·1	1	1	..	..	..	..
	5. Mortification	7	5	1	2	5	..	5	7	2	2	3·6	1	..	..	..	1	..
	ORDER 2.																	
	1. Scrofula	12	14	7	7	7	8	7	8	13	9	9·2	9	5	3	1	..	..
	2. Tabes Mesenterica	17	21	12	17	14	13	12	22	24	12	16·4	17	15	1	1	..	..
	3. Phthisis	139	147	139	148	158	140	159	181	149	174	153·4	156	34	71	48	2	1
	4. Hydrocephalus	43	30	34	42	25	38	37	38	39	33	35·9	25	25	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	8	8	9	14	9	14	5	12	10	10	9·9	6	5	1	..	..	..
	2. Apoplexy	25	19	18	30	19	31	28	30	24	33	25·7	32	4	3	9	12	4
	3. Paralysis	25	32	25	17	24	29	21	27	27	26	25·3	19	..	1	7	10	1
	4. Insanity	1	1	4	..	2	3	1	2	2	1	1·7	..	..	..	..	..	..
	5. Chorea	..	..	1	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy	11	9	6	8	10	10	11	3	3	5	7·6	9	3	2	1	2	1
	7. Convulsions	51	45	40	44	42	41	37	51	43	52	44·6	49	48	..	1	..	..
	8. *Brain Disease, &c.*	14	16	15	18	16	18	15	24	20	13	16·9	29	6	6	10	7	..
	ORDER 2.																	
	1. Pericarditis	2	2	4	1	3	..	4	3	1	2	2·2	3	1	..	2	..	..
	2. Aneurism	4	1	..	1	2	2	4	3	1	1	1·9	3	..	..	2	..	1
	3. *Heart Disease, &c.*	48	31	37	32	51	34	52	45	38	50	41·8	53	3	13	13	19	5
	ORDER 3.																	
	1. Laryngitis	13	7	10	11	5	9	14	3	7	10	8·9	10	7	..	3	..	..
	2. Bronchitis	126	90	103	87	108	120	91	157	125	124	113·1	113	33	6	20	46	8
	3. Pleurisy	2	1	4	5	1	7	8	3	3	..	3·4	4	2	..	2	..	..
	4. Pneumonia	80	83	94	84	71	62	71	73	80	84	78·2	93	71	7	10	5	..
	5. Asthma	16	10	7	10	14	9	11	13	7	12	10·9	7	..	..	3	4	..
	6. *Lung Disease, &c.*	5	11	4	6	6	11	6	4	7	11	7·1	10	7	1	1	1	..
	ORDER 4.																	
	1. Gastritis	3	4	3	2	4	4	2	4	1	1	2·8	1	..	..	..	..	1
	2. Enteritis	9	9	3	4	6	9	6	2	3	8	5·9	6	2	2	1	1	..
	3. Peritonitis	4	4	4	2	3	4	2	3	4	7	3·7	6	4	2	..	..	..
	4. Ascites	4	3	7	2	1	1	2	2	7	4	3·3	4	..	..	4	..	..
	5. Ulceration of Intestines	4	6	2	3	1	2	..	3	2	2	2·5	1	..	..	..	1	..
	6. Hernia	8	5	2	2	6	1	2	2	3	..	3·1	3	..	..	2	1	..
	7. Ileus	4	3	1	..	4	6	1	2	2	1	2·4	2	..	2	..	..	..
	8. Intussusception	2	1	..	2	1	..	1	..	2	2	1·1	1	1	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the SIXTEENTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 23 1853	Apr. 22 1854	Apr. 21 1855	Apr. 19 1856	Apr. 25 1857	Apr. 24 1858	Apr. 23 1859	Apr. 21 1860	Apr. 20 1861	Apr. 19 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 18, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·9	52°·6	49°·1	46°·0	46°·6	52°·8	41°·0	42°·3	45°·4	43°·5	46°·5	50°·6					
	9. Stricture of Intestines	..	..	..	..	1	..	1	2	2	1	·7	1	..	..	1	..	..
	10. Fistula	1	1	2	..	1	..	..	..	1	1	·7	1	..	..	1	..	..
	11. *Stomach Disease, &c.*	4	6	5	2	6	4	10	3	1	8	4·9	8	5	..	2	1	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	3	5	3	4	3	1	5	2	1	3	3·0	2	..	..	..	2	..
	14. Jaundice	4	7	6	2	5	2	5	2	2	4	3·9	1	..	..	..	1	..
	15. *Liver Disease, &c.*	11	13	8	11	10	10	17	10	17	12	11·9	17	..	2	11	4	..
	16. *Spleen Disease, &c.*	..	..	..	..	..	1	..	..	..	..	·1	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	3	..	..	1	1	..	1	..	..	·7	..	..	..	..	..	..
	2. Ischuria	..	..	1	..	1	..	..	1	..	..	·3	..	..	..	..	..	..
	3. Nephria (Bright's disease)	3	3	3	2	4	3	7	7	7	6	4·5	9	1	2	5	1	..
	4. Diabetes	1	1	1	..	..	2	2	3	1	..	1·1	1	..	..	1	..	..
	5. Stone	..	1	..	..	1	..	..	..	1	..	·3	..	..	..	..	..	..
	6. Cystitis	1	..	1	1	2	2	..	2	1	..	1·0	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	9	6	2	6	6	8	6	7	12	9	7·1	7	..	..	5	2	..
	ORDER 6.																	
	1 Ovarian Dropsy	3	1	..	1	1	3	..	1	1	..	1·1	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	3	2	..	4	5	..	3	5	2	2	2·6	6	..	2	3	1	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	2	1	..	2	1	..	·6	..	..	..	..	..	..
	2. *Joint Disease, &c.*	6	2	2	1	3	9	3	3	8	2	3·9	9	2	1	4	2	..
	ORDER 8.																	
	1. Phlegmon	3	2	1	3	..	2	3	1	2	..	1·7	3	..	2	..	1	..
	2. Ulcer	..	2	..	2	2	1	..	2	2	1	1·2	..	..	..	..	..	..
	3. *Skin Disease, &c.*	1	1	..	1	..	..	1	2	2	1	·9	1	..	1	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	22	35	36	23	23	11	14	14	24	14	21·6	16	16	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					1	4	2	2	2		5	5	..	..	..	..
	3. Spina Bifida						2	1	1	1	..		..	..	..	..	..	..
	4. Other Malformations	6	10	..	7	5	3	1	1	5	5	4·3	3	3	..	..	..	..
	5. Teething	13	12	23	11	21	14	20	25	18	11	16·8	24	24	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	1	..	..	..	..	..	1	..	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	8	2	5	7	4	3	4	3	4	3	4·3	9	..	8	1	..	..
	ORDER 3.																	
	1. Old Age	43	49	53	32	31	63	39	48	47	59	46·4	37	..	..	..	9	28
	ORDER 4.																	
	1. Atrophy and Debility	39	27	44	27	37	42	42	48	48	56	41·0	50	42	1	2	5	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	8	10	23	9	7		15	7	1	2	4	1
	2. Wounds	*	*	*	*	*	1	..	..	1	1		2	..	..	..	2	..
	3. Burns and Scalds	*	*	*	*	*	3	2	8	6	6		7	6	1	..	..	..
	4. Poison	*	*	*	*	*	1	1	1	1	..		1	1	..	..	..	..
	5. Drowning	*	*	*	*	*	3	2	3	7	4		4	2	2	..	..	..
	6. Suffocation	*	*	*	*	*	6	5	13	7	4		8	7	1	..	..	..
	7. Otherwise	*	*	*	*	*	..	1	1	1	1		2	2	..	..	..	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						..	1	3	..	1		3	3	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	1	..	1		1	..	..	1	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	..	1	2	..	1		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	..	..	4	1	2		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	..	1	1	..	..		1	1	..	..	..	..
	4. Hanging	*	*	*	*	*	1	1	1	2	1		1	..	..	..	1	..
	5. Otherwise	*	*	*	*	*	..	..	1	..	..		1	..	1	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	18	13	18	16	14	23	25	62	35	29	25·3	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	4	20	8	2	11	3	2	3	3	2	5·8	6	5	..	1	..	..
	Causes not specified or ill-defined	23	7	14	4	3	3	5	3	16	3	8·1	33†	3	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† Averages amounting to 30 are added, without distinction of ages. See Note, page 126.

DEATHS Registered in the SIXTEENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Apr. 23 1853	Apr. 22 1854	Apr. 21 1855	Apr. 19 1856	Apr. 25 1857	Apr. 24 1858	Apr. 23 1859	Apr. 21 1860	Apr. 20 1861	Apr. 19 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Apr. 18 1863.
Mean Temperature . . .			45·9°	52·6°	49·1°	46·0°	46·6°	52·8°	41·0°	42·3°	45·4°	43·5°	46·5°	50·6°
LONDON	78029	2803989	1182	1193	1087	1043	1065	1144	1126	1284	1210	1331	1166·5	1437
1-6. WEST DISTRICTS .	10786	463388	179	211	177	162	158	169	146	262	186	199	184·9	261
7-11. NORTH DISTRICTS .	13533	618210	234	219	212	235	230	269	260	299	285	249	249·2	307
12-19. CENTRAL DISTRICTS	1938	378058	184	196	179	168	179	166	170	179	172	195	178·8	183
20-25. EAST DISTRICTS .	6230	571158	270	267	233	208	243	210	237	251	264	312	249·5	269
26-36. SOUTH DISTRICTS .	45542	773175	315	300	286	270	255	330	313	293	303	376	304·1	417
1. Kensington* HHHH .	7374	185950	61	74	59	58	55	53	45	89	55	78	62·7	104
2. Chelsea H*w* . . .	865	63439	26	41	37	38	23	21	24	43	34	27	31·4	42
3. St. George Hanover-sq. H	1161	87771	23	41	26	27	37	39	28	52	36	41	35·0	52
4. Westminster* HHHH .	917	68213	44	32	37	20	20	40	20	47	34	29	32·3	32
5. St. Martin-in-the-Fields H	305	22689	16	10	7	8	9	10	9	18	12	6	10·5	18
6. St. James Westminster .	164	35326	9	13	11	11	14	6	20	13	15	18	13·0	13
7. Marylebone HH . .	1509	161680	81	74	76	67	82	68	74	97	81	67	76·7	97
8. Hampstead	2252	19106	7	6	6	9	2	8	4	11	5	5	6·3	7
9. Pancras HH*w* . . .	2716	198788	83	69	57	65	73	106	91	92	114	91	84·1	87†
10. Islington HHH . .	3127	155341	37	42	38	64	52	56	68	71	58	56	54·2	74
11. Hackney* H*w* . . .	3929	83295	26	28	35	30	21	31	23	28	27	30	27·9	42
12. St. Giles* H . . .	245	54076	40	33	27	31	15	20	18	33	27	26	27·0	22
13. Strand* H	172	42979	17	12	23	15	22	13	14	12	17	25	17·0	30
14. Holborn* H . . .	196	44862	30	25	23	20	25	24	28	21	24	20	24·0	26
15. Clerkenwell	380	65681	28	34	15	29	30	20	20	30	27	26	25·9	21
16. St. Luke HH . . .	220	57073	19	32	20	17	19	31	17	25	21	34	23·5	31
17. East London* . . .	153	40687	13	21	22	21	18	24	30	18	20	28	21·5	11
18. West London* H . .	138	27145	21	26	37	24	28	20	25	25	20	23	24·9	22
19. London City* . . .	434	45555	16	13	12	11	22	14	18	15	16	13	15·0	20
20. Shoreditch *w* . . .	646	129364	74	60	46	45	63	53	63	55	55	62	57·6	59
21. Bethnal Green H . .	760	105101	41	43	29	24	37	41	36	20	39	52	36·2	33
22. Whitechapel* HH . .	406	78970	52	40	47	40	41	30	24	51	53	51	42·9	39
23. St. George in the East .	243	48891	26	24	24	28	13	18	30	22	26	29	24·0	27
24*a*. Stepney*	576	56572	53	58	56	44	53	15	26	24	30	23	55·8	36
24*b*. Mile-end Old Town H*w*	681	73064						34	31	35	31	45		30
25. Poplar* H*w* . . .	2918	79196	24	42	31	27	36	19	27	44	30	50	33·0	45
26. St. Saviour Southwark* HH	250	36170	15	22	17	12	15	17	22	18	19	16	17·3	20
27. St. Olave Southwark* HH	169	19056	23	20	18	12	19	16	22	12	18	13	17·3	26
28. Bermondsey . . .	688	58355	22	26	28	22	19	41	20	18	20	18	23·4	33
29. St. George Southwark .	282	55510	27	24	26	27	14	16	27	20	35	35	25·1	40
30. Newington	624	82220	18	20	21	17	26	36	32	28	31	22	25·1	38
31. Lambeth H	4015	162044	66	76	58	55	62	65	59	64	54	104	66·3	77
32. Wandsworth* . . .	11695	70403	15	18	29	22	11	23	25	27	36	31	23·7	21
33. Camberwell	4342	71488	37	28	15	27	25	25	21	26	28	35	26·7	34
34. Rotherhithe	886	24502	8	5	10	10	9	10	3	8	9	8	8·0	16
35. Greenwich* HHHHH .	5367	127670	63	48	43	48	39	60	64	48	40	75	52·8	85
36. Lewisham*	17224	65757	21	13	21	18	16	21	18	24	13	19	18·4	27†

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Kentish Town; Plumstead sub-districts. Averages of 19 and 11 respectively are substituted for the true numbers, 15 and 10.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—Deaths from Small-pox, Measles, Scarlatina, Diphtheria, Whooping-cough, Typhus, and Diarrhœa registered in each Sub-district during the Week ending Saturday, 18th April 1863.

Registrars' Sub-districts.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	62	56	86	11	71	67	15
No.*								
1–6 West Districts -	463388	11	19	10	1	8	11	2
7–11 North Districts -	618210	9	9	26	1	17	15	4
12–19 Central Districts	378058	10	5	9	3	5	8	4
20–25 East Districts -	571158	20	6	19	4	18	13	3
26–36 South Districts -	773175	12	17	21	2	23	20	2
West Districts.								
1 St. Mary Paddington *W* H	39015	-	1	2	1	1	-	-
St. John Paddington H	36769	-	1	1	-	1	2	-
Kensington Town *W* -	51910	-	3	1	-	-	1	-
Brompton H -	18198	-	-	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith -	19104	-	-	-	-	-	1	-
Fulham *W* - - -	15539	-	-	-	-	-	-	1
2 Chelsea South H - -	21654	-	3	1	-	-	-	-
Chelsea North-west *Ww*	19899	-	1	-	-	-	2	-
Chelsea North-east -	21886	2	4	1	-	-	2	-
3 Hanover-square - -	19773	-	-	-	-	1	1	-
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	3	1	2	-	2	1	-
4 St. John Westminster -	37483	5	2	-	-	1	-	-
St. Margaret West. *W* H*w*	30730	1	1	1	-	2	-	-
5 Charing Cross *W* H -	11071	-	-	1	-	-	-	-
Long Acre - - -	11618	-	1	-	-	-	-	-
6 Berwick-street - -	10607	-	-	-	-	-	-	-
St. James's-square -	10753	-	-	-	-	-	1	-
Golden-square *W* -	13966	-	1	-	-	-	-	1
North Districts.								
7 All Souls Marylebone H	29952	-	1	-	-	-	1	-
Cavendish-square - -	15090	1	-	1	-	-	-	-
Rectory Marylebone *W*	26692	-	-	-	-	1	-	-
St. Mary Marylebone -	22493	1	-	3	-	-	1	-
Christchurch Marylebone	34913	1	-	1	-	1	-	-
St. John Marylebone -	32540	-	-	-	-	4	-	-
8 Hampstead *W* - -	19106	-	1	2	-	1	1	-
9 Regent's Park Pancras -	34927	1	1	-	-	1	1	1
Tottenham-court *w*H -	29371	1	-	1	-	-	-	-
Gray's-inn-lane H -	27808	-	-	-	-	-	-	-
Somers-town - - -	39099	-	1	3	-	2	1	1
Camden-town *W* - -	23266	-	-	-	-	-	1	-
Kentish-town - -	44317	‖	-	-	-	-	-	-
10 Islington West † *W*HH	75442	-	1	4	1	1	8	2
Islington East *Ww* -	79899	1	1	6	-	3	1	-
11 Stoke Newington - -	6608	-	-	-	-	-	-	-
Stamford-hill - - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	1	2	1	-	-	-	-
Hackney *W* H*w* - -	31481	1	1	3	-	2	-	-
South Hackney L -	15458	1	-	1	-	1	-	-
Central Districts.								
12 St. George Bloomsbury -	17392	-	-	-	-	-	-	-
St. Giles South *W* -	19483	-	2	-	-	-	-	-
St. Giles North - -	17201	2	-	-	-	-	-	1
13 St. Anne Soho - -	17426	3	1	1	-	-	-	-
St. Mary-le-Strand -	10346	-	1	-	-	-	2	-
St. Clement Danes H -	15207	-	-	-	1	-	1	-
14 St. George-the-Martyr H.	19903	1	-	-	-	1	1	-
St. Andrew East. Holb. *W*	12947	1	-	-	-	-	-	1
Saffron-hill - - -	12012	-	-	1	-	1	-	-
15 St. James Clerkenwell *W*	19152	1	-	1	-	-	-	-
Amwell Clerkenwell -	17250	-	-	-	-	-	-	-
Pentonville - - -	13079	-	-	-	-	1	1	-
Goswell-street - -	16200	-	-	-	-	1	-	-
16 Old-street - - -	11504	-	-	-	-	-	-	-
City-road HL - -	17860	-	1	1	-	-	-	-
Whitecross-street - -	14778	1	-	1	-	-	-	-
Finsbury - - -	12931	-	-	-	-	-	1	-
17 St. Botolph East London	20990	-	-	-	-	-	-	-
Cripplegate - - -	19697	-	-	-	-	1	-	-
18 West London North *W*H	11750	-	-	1	-	-	-	-
West London South -	15395	-	-	1	1	-	2	-
19 London City South-west	7762	-	-	-	1	-	-	1
London City North-west	9020	1	-	-	-	-	-	1
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	1	-	-	-	-
London City North-east	11544	-	-	1	-	-	-	-

Registrars' Sub-districts.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
East Districts.								
No.*								
20 Holywell Shoreditch -	17313	1	-	-	-	-	-	-
St. Leonard Shoreditch L‡	19188	-	-	-	1	1	1	-
Hoxton New Town *w* -	26516	-	1	-	1	1	2	-
Hoxton Old Town - -	25777	-	-	-	-	3	1	-
Haggerstone West *W* -	23260	-	1	-	1	1	-	1
Haggerstone East - -	17310	2	1	1	-	1	-	-
21 Hackney Road - -	26298	-	-	2	-	-	-	-
Green, Bthnl. Grn. *W* HL‡	31789	-	-	1	-	3	-	-
Church, Bethnal Green -	25528	1	-	2	-	-	-	-
Town, Bethnal Green -	21486	-	-	-	-	2	1	-
22 Artillery Whitechapel -	6557	-	-	-	-	1	1	-
Spitalfields - - -	15700	1	-	-	-	-	-	-
Mile End New Town *W*	15392	1	-	3	-	-	1	-
Whitechapel North -	12122	-	-	1	-	-	-	-
Whitechapel Church H	8062	-	-	1	-	-	-	1
Goodman's Fields - -	11166	-	-	-	-	-	-	-
Aldgate - - - -	9971	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	18181	-	2	1	-	1	-	-
St. Paul St. Geo. East -	21015	-	-	-	-	-	-	-
St. John St. Geo. East *W*	9695	2	-	-	-	-	-	-
24*a* Shadwell *W* - - -	12537	-	-	-	-	-	1	-
Ratcliff *W* - - -	16874	-	-	2	-	-	1	-
Limehouse *W* - -	27161	3	-	4	1	1	1	1
24*b* Mile End Old Town, West.	33747	-	1	-	-	1	-	-
Mile End Old T., East. *Www*	39317	2	-	1	-	2	-	-
25 Bow *w*L‡ - - -	35667	2	-	-	-	-	-	-
Poplar *W* - - -	43529	5	-	-	-	-	3	-
South Districts.								
26 Christchurch Sthwark. *W*	17069	2	1	-	-	-	-	1
St. Saviour Sthwark. HH	19101	-	-	-	-	2	-	-
27 St. Olave Southwark HH	7663	-	-	-	1	-	-	-
St. John Horsleydown *W*	11393	-	-	-	-	-	-	-
28 St. James Bermondsey -	25154	1	5	-	-	1	-	-
St. Mary Magdalen *W*	16505	1	-	-	-	-	-	-
Leather Market - -	16696	-	1	1	-	1	-	-
29 Kent Road - - -	19652	1	1	1	-	2	-	-
Borough Road *W* -	16668	1	1	-	-	-	2	-
London Road L - -	19190	-	-	-	-	2	1	-
30 Trinity Newington -	22675	-	2	1	-	-	-	-
St. Peter Walworth *W*	44463	1	4	6	-	-	-	-
St. Mary Newington -	15082	-	-	-	1	-	-	-
31 Waterloo Road 1st - -	15269	3	-	-	-	3	1	-
Waterloo Road 2nd -	18640	1	-	-	-	2	1	-
Lambeth Church 1st -	19839	-	-	-	-	1	1	-
Lambeth Church 2nd *W*	29542	-	-	-	-	1	3	-
Kennington 1st - -	30785	-	-	-	-	-	-	-
Kennington 2nd - -	20440	-	-	1	-	-	-	-
Brixton - - -	20067	-	-	-	-	1	1	-
Norwood *W* - - -	7462	-	-	2	-	-	-	-
32 Clapham - - -	20894	1	-	1	-	1	-	-
Battersea *Ww* - -	19600	-	-	-	-	-	-	1
Wandsworth L - -	13346	-	-	-	-	-	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	1	-	-	-	-	-
33 Dulwich - - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡L‡ -	21297	-	-	1	-	1	-	-
Peckham - - -	28135	-	-	3	-	-	-	-
St. George Camberwell -	20333	-	-	-	-	-	-	-
34 Rotherhithe *W* - -	24502	-	-	1	-	1	3	-
35 St. Paul Deptford - -	37834	-	-	1	-	2	3	-
St. Nicholas Deptford -	8139	-	-	1	-	-	1	-
Greenwich West H -	21696	-	-	-	-	-	1	-
Greenwich East *W* H -	18306	-	-	1	-	-	2	-
Woolwich Dockyard H -	22919	-	1	-	-	1	-	-
Woolwich Arsenal H -	18776	-	-	-	-	-	-	-
36 Plumstead - - -	32974	‖	-	-	-	-	-	-
Eltham - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	1	-	-

Note.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are Outlying Workhouses:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.
‖ Returns received too late for insertion. The Kentish Town return contains one death from *small-pox*, one from *scarlatina*, one from *whooping-cough*. That for Plumstead one death from *small-pox*, one from *measles*, two from *scarlatina*.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 18th April 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
April.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday . .	12	..	29·791	60·5	46·0	14·5	50·7	44·7	97·5	44·2	53·6	51·4	6·0	15·4	2·5	+ 5·8	80	N.E.	E.	2·0	0·0	0·0	75	200	0·01	4
Monday . .	13	..	29·824	58·2	42·0	16·2	48·7	41·3	96·8	36·1	53·6	51·4	7·4	16·2	1·5	+ 3·5	76	N.E.	E.	3·0	0·0	0·2	65	159	0·00	2
Tuesday .	14	..	29·778	60·0	36·8	23·2	46·4	44·4	83·7	34·1	53·8	51·9	2·0	11·0	0·0	+ 0·9	93	N.E.	S.W.	2·0	0·0	0·0	70	169	0·00	2
Wednesday	15	In Equator	29·839	67·0	36·8	30·2	50·9	44·6	109·0	37·3	54·1	51·9	6·3	21·4	0·0	+ 5·2	79	S.W.	Calm	0·0	0·0	0·0	2	74	0·01	2
Thursday.	16	..	29·851	67·7	44·7	23·0	54·8	47·2	105·2	35·1	54·6	52·4	7·6	14·8	0·0	+ 8·8	75	Calm	N.E.	0·0	0·0	0·0	40	123	0·00	0
Friday . .	17	..	29·961	64·5	43·1	21·4	52·2	45·4	90·0	32·0	55·1	52·9	6·8	13·9	1·1	+ 6·0	78	N.	N.W.	2·0	0·0	0·0	60	166	0·00	0
Saturday.	18	New	30·092	64·0	42·5	21·5	50·6	45·9	98·5	36·0	55·6	54·4	4·7	11·8	0·9	+ 4·2	84	N.E.	NE.&SE.	2·0	0·0	0·0	40	135	0·00	2
Means . .		..	29·877	63·1	41·7	21·4	50·6	44·8	97·2	36·4	54·3	52·3	5·8	14·9	0·9	+ 4·9	81	N.E.		..	..	..	Sum 352	Sum 1026	Sum 0·02	1·7
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
April.			
Sunday . .	12	Positive, with weak tension.	Cloudy during the earlier portion of the morning; the day was afterwards fine, and the amount of cloud small. Rain fell slightly between 4 h. A.M. and 5 h. A.M.
Monday . .	13	Positive, with variable tension.	The greater part of the sky was cloudy till noon; during the remainder of the day the amount of cloud was variable.
Tuesday . .	14	Positive, with weak tension till evening; strong afterwards.	Overcast till noon; partially clear afterwards.
Wednesday	15	Weak positive during the morning. Weak negative at night.	Partially clear during the morning, and also at night; the afternoon was overcast. Rain fell between 4h. 15m. P.M. and 5h. 30m. P.M.
Thursday .	16	Positive, with moderate tension during the morning. Weak at night.	The earlier portion of the morning was cloudy; afterwards the day was fine, and the amount of cloud was small.
Friday . .	17	Weak negative during the evening.	Light clouds were more or less prevalent at all times; a fine day.
Saturday .	18	Weak positive at night.	The sky was cloudy and haze was very prevalent, especially in the south-west during the morniug and afternoon; the night was free from cloud.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·74 in. at the beginning of the week to 29·83 in. by 9h. P.M. on the 12th; remained almost without variation till the morning of the 14th; then decreased to 29·76 in. by 3h. P.M. on the same day; increased to 29·86 in. by 9h. A.M. on the 15th; was 29·82 in. by 3h. P.M. on the same day; then increased to 29·85 in. by 9h. P.M., and continued at this reading with very slight changes during the next day, and till the evening of the 16th, when a rise set in and continued till the end of the week, when the reading was 30·13 in.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 17. 1863. Vol. XXIV.] Week ending Saturday, April 25. [Price 1½d.

General Register Office, Somerset House,
April 27th, 1863.

The mortality of London is still much in excess. In the week that ended last Saturday the deaths were 1408, and showed hardly any decrease on the return of the previous week. The average number of deaths for the corresponding week in each of the last ten years 1853–62, after correction for increasing population, was 1286; and the return of last week was, therefore, greater by 122 than it would have been if the rate of mortality had been equal to the average.

The births were 555 more than the deaths.

There were 65 deaths from small-pox last week. The mortality from this disease, which rose considerably in the beginning of the present month, has varied little during the last three weeks. There were comparatively few deaths from it in the districts on the south side of the river. None were recorded in the week in the Holborn and Clerkenwell districts; and none in Shoreditch, Camberwell, Greenwich, or Lewisham. There were 7 deaths from small-pox in the district of St. George Hanover-square, 6 in Westminster, 4 in St. Giles, 4 in St. Botolph. In a house, 12 Pell-street, St. George-in-the-East, 7 persons are or have been suffering from small-pox. The registrar of the sub-district (St. Mary) had been informed that it was particularly prevalent among German sugar-bakers and their families.

There were 65 deaths from scarlatina (the same number as that of small-pox), 4 of which were in St. Botolph, 9 in the district of Whitechapel. Measles was fatal in 58 cases, 10 of which occurred in Chelsea, 6 in the Trinity sub-district of Newington.

A woman died from typhus at 7 York-place, St. Martin-in-the-Fields, and another, also from typhus, at 15 York-place. Mr. Leonard, surgeon and registrar, states that these persons were sisters-in-law; that "the house 15 York-place is the worst in the parish, and that he sent six cases to the Fever Hospital from a room under the tiles." He adds, "I had to get out on the roof, cross the leads, and get through a hole about three feet square, the only means of ingress."

Seven murders were registered in the week.

Last week the births of 958 boys and 1005 girls, in all 1963 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1933.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·895 in. On the last two days the mean was above 30 in. The reading fell to 29·52 in. on Wednesday, and rose to 30·25 in. on Friday. The mean temperature of the air in the week was 50·2°, which is 3° above the average of the same week in 43 years (as determined by Mr. Glaisher). The lowest night temperature was 33·6° on Sunday. The highest day temperature was 69·3° on the following day. The range of temperature in the week was therefore 35·7°. The mean daily range was 24·6°. The highest reading of a thermometer in the sun occurred on Sunday, and was 106·4°. The difference between the mean dew-point temperature and air temperature was 7·2°. The mean degree of humidity of the air was 77, complete saturation being represented by 100. The air was very dry on Thursday and Friday. The wind blew generally from the south-west till Wednesday afternoon, after which it was in the north-west. Rain fell only to the hundredth part of an inch. The mean of the highest temperatures of the water of the Thames was 56·1°; that of the lowest was 53·9°.

KENSINGTON; *St. John Paddington.*—At St. Mary's Hospital, on 18th April, a nursemaid, aged 22 years, "prune stone lodged in bowel causing ulceration."

ST. MARTIN-IN-THE-FIELDS; *Charing cross.*—At 7 York-place, on 21st April, the wife of a chaff-cutter, aged 49 years, "typhus (7 days);" and at 15 York-place, on 24th April, the wife (sister-in-law) of a job-porter, aged 44 years, "typhus (coma)." The Registrar says:—"This is "the worst house in the parish. I sent 6 cases to the Fever Hospital from a room under the tiles. "I had to get out on the roof, cross the leads, and get through a hole about 3 feet square, the only "access."

CLERKENWELL; *St. James.*—At 2 Little Sutton-street, on 16th April, a chemical manufacturer, aged 57 years, "severe burn of hands from nitrous acid, inhalation of nitrous acid gas, bronchitis."

LONDON CITY; *South-east.*—At 17 Trinity-square, on 17th April, the wife of a wharfinger, aged 55 years, "great nervous excitement and exhaustion consequent on disease of thumb (11 weeks), "congestion of brain coming on two hours after the administration of chloroform for the removal "of thumb-nail (3 hours)."

BETHNAL GREEN; *Town.*—At 76 Hare-street, on 11th April, a clothier, aged 59 years, "sudden, "disease of the heart, accelerated by being crushed in a crowd in going to see the arrival of the "Princess." (*Inquest.*)

ST. GEORGE-IN-THE-EAST; *St. Mary.*—At 12 Pell-street, on 21st April, the son of a stevedore, aged 6 years, "small-pox (21 days)." The Registrar says:—"Seven persons are or have been ill "of small-pox in this house. The dead child had not been vaccinated."

In same sub-district, at 5 Pell-place, on 25th April, the son of a sugar-baker, aged 4 months, "variola (4 weeks), abscesses (14 days)." A previous fatal case of small-pox occurred in this house, two others ill are recovering. The Registrar adds:—"I am informed that small-pox is "peculiarly prevalent amongst German sugar-bakers and their families; but whether this statement "rests on reliable evidence I do not know."

ST. GEORGE-IN-THE-EAST; *St. John.*—At the Workhouse, on 21st April, a seaman (merchant service), aged 23 years, "œdema glottidis."

NEWINGTON; *St. Mary.*—At 8 Union-court, on 23d April, the son of a labourer, aged 4 years, "scratch of a cat (10 days), virulent inflammation."

BIRTHS Registered LAST WEEK, and in the SEVENTEENTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1622	1566	1756	1861	1745	1717	1692	1799	1858	1959	1757·5	1963
Males . .	852	742	892	945	896	851	865	914	930	994	888·1	958
Females . .	770	824	864	916	849	866	827	885	928	965	869·4	1005

DEATHS Registered LAST WEEK, and in the SEVENTEENTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1089	1211	1132	1048	1038	1125	1207	1268	1182	1394	1169·4	1408
Males . .	537	603	581	533	535	618	608	639	610	684	594·8	697
Females . .	552	608	551	515	503	507	599	629	572	710	574·6	711

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Jan. 31.	Feb. 7.	Feb. 14.	Feb. 21.	Feb. 28.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.
DEATHS - -	1354	1310	1346	1377	1440	1370	1561	1624	1594	1475	1610	1437	1408
Deaths under 20 years of age	671	659	690	682	712	702	806	793	825	796	858	766	726
Deaths at 60 years of age and upwards - - -	292	266	267	261	313	275	305	351	312	278	302	222	265
Deaths from Smallpox - -	39	28	23	25	42	42	47	45	34	45	68	62	65
" " Measles - -	34	25	30	31	36	38	36	40	57	51	69	56	58
" " Scarlatina - -	49	61	69	60	68	67	66	76	65	80	86	86	65
" " Diphtheria -	15	18	18	13	13	13	16	12	12	8	19	11	15
" " Whooping-cough	59	66	57	60	54	49	67	71	74	61	63	71	74
" " Typhus - -	71	63	45	55	59	62	35	50	55	44	45	67	56
" " Diarrhœa - -	18	15	13	12	11	15	11	5	8	14	14	15	12
" " Phthisis - -	142	125	156	162	159	149	191	180	171	163	182	156	167
" " Bronchitis - -	154	154	159	152	167	144	170	204	176	162	174	113	119
" " Pneumonia -	54	62	69	72	72	88	114	102	92	92	110	93	81
" " Heart Disease -	44	66	52	61	58	56	50	72	58	56	64	53	46
Mean Temperature of the Air	44·5°	45·3°	40·7°	39·0°	43·4°	47·3°	38·1°	41·0°	48·0°	45·3°	49·5°	50·6°	50·2°
Humidity of the Air - -	83	89	84	86	82	80	88	77	78	77	86	81	77

DEATHS in LONDON, from ALL CAUSES, Registered in the SEVENTEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 30 1853	Apr. 29 1854	Apr. 28 1855	Apr. 26 1856	May 2 1857	May 1 1858	Apr. 30 1859	Apr. 28 1860	Apr. 27 1861	Apr. 26 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 25, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	42°·5	43°·0	44°·0	48°·5	41°·5	47°·1	48°·2	41°·2	44°·3	51°·2	45°·4	Mean Temp. 50°·2					
	ALL CAUSES	1089	1211	1132	1048	1038	1125	1207	1268	1182	1394	1169·4	1408	726	169	248	214	51
	SPECIFIED CAUSES	1079	1185	1117	1014	1000	1111	1202	1246	1175	1380	1150·9	1400	722	169	246	212	51
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	243	311	244	216	213	256	278	243	226	321	255·1	405	328	24	36	14	3
II.	CONSTITUTIONAL "	262	280	284	219	242	233	274	299	278	299	267·0	264	92	81	67	22	2
III.	LOCAL "	437	427	419	424	388	444	480	508	497	548	457·2	543	214	49	127	140	13
IV.	DEVELOPMENTAL "	121	144	140	121	143	146	131	147	133	167	139·3	140	70	2	7	32	29
V.	VIOLENT DEATHS	16	23	30	34	14	32	39	49	41	45	32·3	48	18	13	9	4	4
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	223	290	225	198	193	237	248	223	213	305	235·5	388	317	23	32	13	3
	2. ENTHETIC "	7	8	4	4	9	4	9	6	4	4	5·9	4	2	1	1	..	..
	3. DIETIC "	12	11	15	13	10	10	16	14	8	10	11·9	11	7	..	3	1	..
	4. PARASITIC "	1	2	..	1	1	5	5	..	1	2	1·8	2	2	..	..	..	..
II.	1. DIATHETIC "	40	37	38	31	41	40	48	48	44	46	41·3	43	8	4	14	15	2
	2. TUBERCULAR "	222	243	246	188	201	193	226	251	234	253	225·7	221	84	77	53	7	..
III.	1. DISEASES OF NERVOUS SYSTEM	113	117	105	129	100	130	128	129	131	143	122·5	159	69	11	35	37	7
	2. " OF ORGANS OF CIRCULATION	50	48	36	48	31	42	66	61	61	59	50·2	51	7	6	16	21	1
	3. " OF RESPIRATORY ORGANS	206	186	190	196	177	202	199	240	212	246	205·4	234	126	13	40	54	1
	4. " OF DIGESTIVE ORGANS	46	40	57	36	53	37	51	50	60	63	49·3	46	7	8	18	12	1
	5. " OF URINARY ORGANS	10	19	16	9	14	22	19	19	19	18	16·5	28	1	8	9	9	1
	6. " OF ORGANS OF GENERATION	4	5	1	1	6	5	6	2	5	6	4·1	10	..	2	6	2	..
	7. " OF ORGANS OF LOCOMOTION	3	6	6	2	2	3	7	3	4	8	4·4	6	2	..	1	2	1
	8. " OF INTEGUMENTARY SYSTEM	5	6	8	3	5	3	4	4	5	5	4·8	9	2	1	2	3	1
IV.	1. DEV. DISEASES OF CHILDREN	35	61	47	46	50	40	44	41	39	38	44·1	36	36	..	..	..	..
	2. " OF ADULTS	5	3	6	4	2	5	3	1	4	11	4·4	4	..	2	2	..	..
	3. " OF OLD PEOPLE	47	43	50	39	45	50	45	59	45	55	47·8	58	..	..	..	29	29
	4. DISEASES OF NUTRITION	34	37	37	32	46	51	39	46	45	63	43·0	42	34	..	5	3	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					31	33	40	35	38		38	14	10	6	4	4
	* 3. HOMICIDE						..	4	4	..	..		7	4	3	..	..	..
	4. SUICIDE						..	2	5	6	7		3	..	..	3	..	..
	5. EXECUTION						1	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	16	23	30	34	14	32	39	49	41	45	32·3	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	3	11	5	2	10	12	3	2	3	5	5·6	4	2	..	.	2	..
	CAUSES NOT SPECIFIED	7	15	10	32	28	2	2	20	4	9	12·9	4	2	..	2	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 30 1853	Apr. 29 1854	Apr. 28 1855	Apr. 26 1856	May 2 1857	May 1 1858	Apr. 30 1859	Apr. 28 1860	Apr. 27 1861	Apr. 26 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 25, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	42°·5	43°·0	44°·0	48°·5	41°·5	47°·1	48°·2	41°·2	44°·3	54°·2	45°·4	Mean Temp. 50°·2					
I.	ORDER 1.																	
	1. Small-pox	3	10	30	9	1	2	15	20	3	3	9·6	65	47	9	8	1	..
	2. Measles	24	36	15	26	36	54	36	37	17	32	31·3	58	58	..	..	..	..
	3. Scarlatina	37	64	45	22	17	32	57	33	24	65	45·3	65	63	2	..	..	..
	Diphtheria							16	9	13	19		15	14	1	..	..	..
	4. Quinsy	1	1	..	2	2	2	2	..	2	1	1·3	..	..	..	..	..	..
	5. Croup	8	11	9	14	8	12	8	9	9	18	10·6	19	19	..	..	..	..
	6. Whooping-cough	67	59	50	34	60	69	38	56	79	47	55·9	74	74	..	..	..	..
	7. Typhus (and Infantile fever)	42	57	31	59	38	31	35	34	32	86	44·5	56	24	7	15	9	1
	8. Erysipelas	4	10	8	5	6	6	5	3	5	7	5·9	8	3	1	3	..	1
	9. Metria	3	3	3	3	..	1	5	..	..	3	2·1	2	..	1	1	..	..
	10. Carbuncle	..	5	..	1	1	..	..	1	1	4	1·3	1	..	..	1	..	..
	11. Influenza	3	3	2	..	1	..	2	2	1	..	1·4	..	..	..	..	..	..
	12. Dysentery	4	2	1	1	1	1	3	3	1	..	1·7	2	1	..	..	..	1
	13. Diarrhœa	20	19	21	12	14	11	9	7	15	13	14·1	12	8	1	1	2	..
	14. Cholera	1	..	2	..	..	2	..	..	..	..	·5	..	..	..	..	..	..
	15. Ague	..	1	..	..	..	1	1	1	1	1	·6	..	..	..	..	..	..
	16. Remittent fever	2	2	3	2	1	6	2	2	2	3	2·5	4	4	..	..	..	..
	17. Rheumatism	4	7	5	8	7	7	14	6	8	3	6·9	7	2	1	3	1	..
	ORDER 2.																	
	1. Syphilis	6	5	3	4	7	4	9	5	2	4	4·9	2	2	..	..	..	..
	2. Stricture of Urethra	1	3	1	..	2	..	..	1	..	..	·8	2	..	1	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	2	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	2	..	1	..	..	..	..	..	..	..	·3	..	..	..	..	..	..
	2. Want of Breast-milk	5	5	8	6	3	7	9	8	5	4	6·0	6	6	..	..	..	..
	3. Purpura and Scurvy	..	2	2	1	..	1	..	1	..	3	1·0	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	4	4	3	4	2	2	5	1	1	2	2·8	2	..	..	1	1	..
	{ *b* Intemperance	1	..	1	2	5	..	2	4	2	1	1·8	2	..	..	2	..	..
	ORDER 4.																	
	1. Thrush	1	2	..	1	1	4	5	..	1	2	1·7	2	2	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					1	..	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	2	..	1	..	1	3	1	1	3	1·4	1	..	..	..	1	..
	2. Dropsy	11	15	15	10	10	12	11	12	16	8	12·0	16	8	2	1	3	2
	3. Cancer	21	14	22	16	26	20	30	29	21	26	22·5	22	..	2	13	7	..
	4. Noma	1	1	..	..	..	..	..	..	..	..	·2	..	..	..	..	..	..
	5. Mortification	5	5	1	4	5	7	4	6	6	9	5·2	4	..	..	..	4	..
	ORDER 2.																	
	1. Scrofula	9	13	12	5	7	11	2	16	11	13	9·9	9	6	2	1	..	..
	2. Tabes Mesenterica	26	23	22	13	11	7	13	18	17	15	16·5	20	19	1	..	..	..
	3. Phthisis	152	169	176	139	150	136	184	198	168	194	166·6	167	34	74	52	7	..
	4. Hydrocephalus	35	38	36	31	33	39	27	19	38	31	32·7	25	25	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	9	8	9	7	8	17	11	12	11	11	10·3	24	18	..	6	..	..
	2. Apoplexy	29	26	20	31	32	27	29	25	35	33	28·7	26	4	2	9	10	1
	3. Paralysis	16	22	19	17	11	15	22	32	18	28	20·0	38	..	5	9	20	4
	4. Insanity	2	3	2	7	2	2	3	1	2	..	2·4	2	..	1	..	1	..
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy	9	8	5	9	4	11	9	7	9	3	7·4	12	5	1	4	1	1
	7. Convulsions	35	33	30	42	25	44	32	36	41	50	36·8	40	40	..	..	..	..
	8. *Brain Disease, &c.*	13	17	20	16	18	14	22	16	15	18	16·9	17	2	2	7	5	1
	ORDER 2.																	
	1. Pericarditis	3	4	3	2	2	1	5	2	4	1	2·7	2	..	1	1	..	..
	2. Aneurism	3	3	..	5	1	..	..	1	3	2	1·8	3	..	..	3	..	..
	3. *Heart Disease, &c.*	44	41	33	41	28	41	61	58	54	56	45·7	46	7	5	12	21	1
	ORDER 3.																	
	1. Laryngitis	3	8	7	8	5	5	7	2	9	10	6·4	8	6	2	..	..	..
	2. Bronchitis	100	84	92	84	84	103	101	145	115	122	103·0	119	50	2	24	42	1
	3. Pleurisy	2	3	7	2	1	5	..	4	3	2	2·9	3	..	1	2	..	..
	4. Pneumonia	75	70	65	85	74	82	72	75	73	80	75·1	81	63	8	7	3	..
	5. Asthma	18	11	8	12	11	3	14	8	6	17	10·8	10	..	..	3	7	..
	6. *Lung Disease, &c.*	8	10	11	5	2	4	5	6	6	15	7·2	13	7	..	4	2	..
	ORDER 4.																	
	1. Gastritis	1	..	2	2	..	4	1	1	3	1	1·5	2	1	..	1	..	..
	2. Enteritis	6	5	6	6	6	1	7	6	4	6	5·3	3	2	1	..	..	..
	3. Peritonitis	6	2	2	3	1	5	4	1	7	10	4·1	4	1	2	1	..	..
	4. Ascites	1	1	4	5	6	..	2	6	2	2	2·9	2	..	..	1	1	..
	5. Ulceration of Intestines	1	1	4	2	5	3	..	5	2	4	2·7	2	..	1	..	1	..
	6. Hernia	2	..	..	2	4	4	3	..	2	1	1·8	3	..	..	3	..	..
	7. Ileus	3	1	2	1	1	3	3	3	4	2	2·3	1	..	..	..	1	..
	8. Intussusception	3	3	..	1	3	..	1	1	1	..	1·3	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the SEVENTEENTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Apr. 30 1853	Apr. 29 1854	Apr. 28 1855	Apr. 26 1856	May 2 1857	May 1 1858	Apr. 30 1859	Apr. 28 1860	Apr. 27 1861	Apr. 26 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, April 25, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	42°·5	43°·0	44°·0	48°·5	41°·5	47°·1	48°·2	41°·2	44°·3	54°·2	45°·4	50°·2					
	9. Stricture of Intestines	..	..	1	..	..	..	1	2	1	2	·7	1	..	..	..	1	..
	10. Fistula	..	..	..	..	..	..	1	..	1	1	·3	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	7	6	11	6	9	6	8	9	5	7	7·4	3	1	1	..	1	..
	12. *Pancreas Disease, &c.*	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	13. Hepatitis	2	6	4	1	2	3	5	1	15	1	4·0	2	..	..	2	..	..
	14. Jaundice	5	3	..	2	5	1	4	..	2	2	2·4	2	1	1	..	..	..
	15. *Liver Disease, &c.*	8	11	21	5	11	7	11	14	10	23	12·1	20	1	2	10	6	1
	16. *Spleen Disease, &c.*	1	..	..	..	..	..	..	1	1	1	·4	1	..	..	..	1	..
	ORDER 5.																	
	1. Nephritis	..	..	2	..	..	..	2	1	..	..	·5	2	..	..	2	..	..
	2. Ischuria	..	1	2	..	..	..	..	..	..	..	·3	1	..	..	1	..	..
	3. Nephria (Bright's disease)	1	1	4	3	6	5	6	6	7	8	4·7	12	1	6	4	1	..
	4. Diabetes	2	4	..	..	..	1	1	1	1	1	1·1	3	..	1	..	2	..
	5. Stone	1	1	..	..	2	1	1	..	..	..	·6	1	..	..	1	..	..
	6. Cystitis	1	4	1	..	1	2	..	..	..	1	1·0	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	5	8	7	6	5	13	9	11	11	8	8·3	8	..	1	1	5	1
	ORDER 6.																	
	1. Ovarian Dropsy	1	3	..	..	2	2	1	1	2	1	1·3	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	3	2	1	1	4	3	5	1	3	5	2·8	10	..	2	6	2	..
	ORDER 7.																	
	1. Arthritis	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. *Joint Disease, &c.*	3	5	6	2	2	3	7	3	4	8	4·3	6	2	..	1	2	1
	ORDER 8.																	
	1. Phlegmon	1	4	5	2	2	3	3	2	5	5	3·2	5	1	1	2	1	..
	2. Ulcer	3	..	2	1	1	..	1	..	..	..	·8	2	..	..	..	1	1
	3. *Skin Disease, &c.*	1	2	1	..	2	..	..	2	..	..	·8	2	1	..	..	1	..
IV.	ORDER 1.																	
	1. Premature Birth	20	39	25	31	26	15	24	20	17	19	23·6	18	18	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					..	3	2	4	2		2	2	..	..	..	..
	3. Spina Bifida						..	1	1	..	2		..	..	..	..	..	..
	4. Other Malformations	2	6	9	2	6	..	3	1	1	1	3·1	3	3	..	..	..	..
	5. Teething	13	16	13	13	18	25	13	17	17	14	15·9	13	13	..	..	..	..
	ORDER 2.																	
	1. Paramenia	1	..	..	..	..	1	..	..	..	..	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	4	3	6	4	2	4	3	1	4	11	4·2	4	..	2	2	..	..
	ORDER 3.																	
	1. Old Age	47	43	50	39	45	50	45	59	45	55	47·8	58	..	..	..	29	29
	ORDER 4.																	
	1. Atrophy and Debility	34	37	37	32	46	51	39	46	45	63	43·0	42	34	..	5	3	..
	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	10	16	12	18	10		13	4	1	2	3	3
	2. Wounds	*	*	*	*	*	1	..	..	..	..		1	1	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	6	7	5	7	11		5	2	..	1	1	1
	4. Poison	*	*	*	*	*	1	3	2	1	1		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	4	3	11	4	6		12	3	8	1	..	..
	6. Suffocation	*	*	*	*	*	6	3	8	5	8		2	2	..	..	..	..
	7. Otherwise	*	*	*	*	*	3	1	2	..	2		5	2	1	2	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.					..	4	4	..	..		7	4	3	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	..	..	1		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	..	1	1	2	2		2	..	..	2	..	..
	2. Poison	*	*	*	*	*	..	..	1	2	1		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	..	1	2	..	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	..	..	1	2	2		1	..	..	1	..	..
	5. Otherwise	*	*	*	*	*	..	..	..	..	1		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	1	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	16	23	30	34	14	32	39	49	41	45	32·3	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	3	11	5	2	10	12	3	2	3	5	5·6	4	2	..	..	2	..
	Causes not specified or ill-defined	7	15	10	32	28	2	2	20	4	9	12·9	4	2	..	2	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the SEVENTEENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Apr. 30 1853	Apr. 29 1854	Apr. 28 1855	Apr. 26 1856	May 2 1857	May 1 1858	Apr. 30 1859	Apr. 28 1860	Apr. 27 1861	Apr. 26 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Apr. 25 1863.
Mean Temperature . . .			° 42·5	° 43·0	° 44·0	° 48·5	° 41·5	° 47·1	° 48·2	° 41·2	° 44·3	° 54·2	° 45·4	° 50·2
LONDON	78029	2803989	1089	1211	1132	1048	1038	1125	1207	1268	1182	1394	1169·4	1408
1–6. WEST DISTRICTS .	10786	463388	157	180	168	169	148	181	204	213	187	224	183·1	242
7–11. NORTH DISTRICTS .	13533	618210	216	259	224	222	204	212	253	260	248	271	236·9	318
12–19. CENTRAL DISTRICTS	1938	378058	161	214	181	143	160	168	196	167	148	195	173·3	211
20–25. EAST DISTRICTS .	6230	571158	235	250	234	216	257	256	245	281	254	308	253·6	285
26–36. SOUTH DISTRICTS .	45542	773175	320	308	325	298	269	308	309	347	345	396	322·5	352
1. Kensington* HHHH .	7374	185950	47	57	44	47	54	67	69	95	60	76	61·6	84
2. Chelsea H*w* . . .	865	63439	29	52	24	30	18	22	30	25	30	36	29·6	36
3. St. George Hanover-sq. H	1161	87771	26	27	27	33	28	43	47	29	29	52	34·1	50
4. Westminster* HHHH .	917	68213	29	26	40	39	20	29	26	38	31	43	32·1	36
5. St. Martin-in-the-Fields H	305	22689	10	5	13	12	15	7	10	9	17	10	10·8	16
6. St. James Westminster .	164	35326	16	13	20	8	13	13	22	17	20	7	14·9	20
7. Marylebone HH . .	1509	161680	71	77	64	61	56	71	70	72	80	92	71·4	89
8. Hampstead	2252	19106	2	4	5	3	5	1	5	7	3	8	4·3	7
9. Pancras HH*w* . . .	2716	198788	81	102	74	78	80	66	97	85	75	68	80·6	92
10. Islington HHH . .	3127	155341	41	49	51	49	42	47	50	62	64	71	52·6	77
11. Hackney* H*w* . . .	3929	83295	21	27	30	31	21	27	31	34	26	32	28·0	53
12. St. Giles* H . . .	245	54076	26	49	26	19	27	16	28	31	16	26	26·4	31
13. Strand* H	172	42979	17	19	20	16	19	16	22	14	19	18	18·0	23
14. Holborn* H . . .	196	44862	15	22	18	20	14	18	25	22	21	26	20·1	17
15. Clerkenwell	380	65681	13	30	34	20	21	22	34	18	26	25	24·3	32
16. St. Luke HH . . .	220	57073	18	36	19	13	16	31	28	29	20	32	24·2	42
17. East London* . . .	153	40687	28	16	19	15	17	21	16	17	22	20	19·1	26
18. West London* H . .	138	27145	24	24	23	23	28	19	30	21	13	30	23·5	26
19. London City*	434	45555	20	18	22	17	18	25	13	15	11	18	17·7	14
20. Shoreditch *w* . . .	646	129364	52	56	55	47	57	65	62	58	56	72	58·0	61
21. Bethnal Green H . .	760	105101	35	34	37	42	37	37	25	45	35	41	36·8	40
22. Whitechapel* HH . .	406	78970	41	51	40	41	46	49	47	55	43	49	46·2	53
23. St. George-in-the-East .	243	48891	28	16	19	26	17	28	22	28	25	26	23·5	17
24*a*. Stepney*	576	56572	58	58	57	38	72	22	29	31	16	28	57·5	30
24*b*. Mile-end Old Town H*w*	681	73064						23	25	26	40	52		40
25. Poplar* H*w* . . .	2918	79196	21	35	26	22	28	32	35	38	39	40	31·6	44
26. St. Saviour Southwark* HH	250	36170	21	21	25	14	14	17	20	12	21	27	19·2	12
27. St. Olave Southwark* HH	169	19056	27	22	27	21	12	14	24	31	32	20	23·0	12
28. Bermondsey	688	58355	30	21	26	17	23	29	23	28	22	36	25·5	21
29. St. George Southwark .	282	55510	34	20	26	25	22	24	27	26	27	24	25·5	27
30. Newington	624	82220	18	35	26	24	24	29	39	30	27	30	28·2	65
31. Lambeth H	4015	162044	48	61	58	65	50	62	54	67	65	90	62·0	71
32. Wandsworth*	11695	70403	27	23	25	16	23	28	21	36	29	33	26·1	23
33. Camberwell	4342	71488	33	31	31	25	33	16	22	33	38	35	29·7	25
34. Rotherhithe	886	24502	13	8	15	12	8	10	5	12	9	15	10·7	13
35. Greenwich* HHHHH .	5367	127670	55	55	61	63	48	59	57	49	56	62	56·5	58
36. Lewisham*	17224	65757	14	11	5	16	12	20	17	23	19	24	16·1	25

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 25th April 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	65	58	65	15	74	56	12
No.*								
1-6 WEST DISTRICTS -	463388	18	25	3	5	13	10	2
7-11 NORTH DISTRICTS -	618210	13	10	19	2	18	13	3
12-19 CENTRAL DISTRICTS	378058	11	4	10	4	12	7	3
20-25 EAST DISTRICTS -	571158	13	5	20	2	6	18	3
26-36 SOUTH DISTRICTS -	773175	9	14	13	2	25	8	1
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	1	-	-	1	-
St. John Paddington H -	36769	-	-	-	2	-	-	-
Kensington Town *W* -	51910	2	2	-	-	1	3	-
Brompton H - -	18198	-	-	-	-	1	-	-
St. Peter Hammersmith	5415	-	-	1	-	-	-	-
St. Paul Hammersmith	19104	-	-	-	1	-	-	-
Fulham *W* - - -	15539	-	1	-	-	1	1	1
2 Chelsea South H - -	21654	1	3	-	-	-	-	-
Chelsea North-west *Ww*	19899	-	4	-	-	-	-	-
Chelsea North-east -	21886	-	3	-	-	1	-	-
3 Hanover Square - -	19773	1	-	-	-	2	-	-
May Fair *W* - -	12885	5	1	-	-	1	-	-
Belgrave H - - -	55113	1	2	-	1	4	2	-
4 St. John Westminster	37483	4	4	-	-	1	1	-
St. Margaret West. *W* H*w*	30730	2	1	1	-	-	-	-
5 Charing Cross *W*H -	11071	1	-	-	-	1	2	-
Long Acre - -	11618	1	-	-	-	-	-	-
6 Berwick Street - -	10607	-	1	-	-	-	-	-
St. James's Square -	10753	-	1	-	1	-	-	1
Golden Square *W* -	13966	-	2	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	-	-	2	-	-
Cavendish-square - -	15090	1	-	-	-	-	-	-
Rectory Marylebone *W* -	26692	-	-	1	-	-	3	-
St. Mary Marylebone -	22493	-	-	2	-	1	-	-
Christchurch Marylebone	34913	-	2	-	1	-	-	1
St. John Marylebone -	32540	1	-	-	-	2	-	-
8 Hampstead *W* - -	19106	-	2	-	1	-	-	-
9 Regent's Park Pancras -	34927	-	-	1	-	2	-	-
Tottenham-court *w*H -	29371	-	2	-	-	-	-	-
Gray's Inn Lane H -	27808	-	-	-	-	2	-	-
Somers Town - -	39099	1	-	1	-	3	-	-
Camden Town *W* - -	23266	-	1	1	-	1	-	-
Kentish Town - -	44317	1	1	2	-	-	2	-
10 Islington West† *W*HH -	75442	5	-	6	-	1	5	-
Islington East *Ww* -	79899	2	1	1	-	4	-	1
11 Stoke Newington - -	6608	-	-	-	-	-	1	-
Stamford Hill - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	1	1	-	-	1	-
Hackney *W* H*w* - -	31481	1	-	2	-	-	1	1
South Hackney L -	15458	1	-	1	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	1	-	1	-	-
St. Giles South *W* -	19483	3	-	-	-	1	-	-
St. Giles North - -	17201	1	-	-	-	1	1	-
13 St. Anne Soho - -	17426	-	-	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	1	-
St. Clement Danes H -	15207	1	-	-	-	-	2	-
1 St. George-the-Martyr H.	19903	-	-	-	1	-	-	-
St. Andrew, East. Holb. *W*	12947	-	-	-	-	-	-	-
Saffron Hill - - -	12012	-	-	1	-	-	-	-
15 St. James Clerkenwell *W*	19152	-	-	-	-	1	-	1
Amwell Clerkenwell -	17250	-	-	-	-	1	-	-
Pentonville - - -	13079	-	-	-	-	-	-	-
Goswell-street - -	16200	-	-	1	1	-	-	-
16 Old-street - - -	11504	-	-	-	1	-	-	-
City-road HL - -	17860	1	-	-	-	1	-	-
Whitecross-street - -	14778	-	-	-	-	2	1	-
Finsbury - - -	12931	-	-	2	-	2	-	-
17 St. Botolph East London	20990	4	-	4	1	-	1	1
Cripplegate - - -	19697	-	2	-	-	-	-	-
18 West London North *W*H	11750	1	-	1	-	1	1	1
West London South -	15395	-	-	-	-	1	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	2	-	-	-	-	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	-	-	1	-	1	-	-
St. Leonard Shoreditch L‡	19188	-	-	-	-	-	1	-
Hoxton New Town *w* -	26516	-	-	-	-	1	-	-
Hoxton Old Town - -	25777	-	1	1	-	-	-	-
Haggerstone West *W* -	23260	-	1	-	-	2	1	-
Haggerstone East - -	17310	-	-	1	1	-	-	-
21 Hackney-road - -	26298	-	-	-	-	1	-	-
Green, Bthnl. Grn. *W* HL‡	31789	1	-	1	-	-	4	-
Church, Bethnal Green -	25528	1	-	-	-	-	-	-
Town, Bethnal Green -	21486	-	1	-	-	-	-	-
22 Artillery Whitechapel -	6557	1	1	-	-	-	-	-
Spitalfields - - -	15700	1	-	2	-	-	1	-
Mile End New Town *W*	15392	1	-	2	-	-	1	-
Whitechapel North -	12122	-	-	2	-	-	-	-
Whitechapel Church H	8062	-	-	1	1	-	1	-
Goodman's Fields - -	11166	-	-	2	-	-	-	-
Aldgate - - -	9971	-	-	-	-	-	-	1
23 St. Mary St. Geo. East -	18181	2	-	-	-	-	-	-
St. Paul St. Geo. East -	21015	-	-	-	-	-	-	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a* Shadwell *W* - -	12537	-	-	1	-	-	1	-
Ratcliff *W* - - -	16874	1	-	-	-	-	2	-
Limehouse *W* - -	27161	-	-	3	-	-	-	-
24*b* Mile End Old Town, West	33747	1	-	2	-	1	2	-
Mile End Old T., East *Www*	39317	2	1	-	-	-	3	1
25 Bow *w*L‡ - - -	35667	2	-	1	-	-	1	-
Poplar *W* - - -	43529	-	-	-	-	-	-	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19101	-	-	-	-	1	-	-
27 St. Olave Southwark HH	7663	1	1	-	-	-	-	-
St. John Horsleydown *W*	11393	-	-	-	-	-	-	-
28 St. James Bermondsey -	25154	-	-	1	-	1	-	-
St. Mary Magdalen *W* -	16505	-	-	2	-	1	1	-
Leather Market - -	16696	1	-	-	-	-	-	-
29 Kent-road - - -	19652	-	1	-	1	2	-	-
Borough-road *W* -	16668	-	1	-	-	2	-	-
London-road L - -	19190	-	-	1	-	-	-	-
30 Trinity Newington -	22675	1	6	-	-	2	-	-
St. Peter Walworth *W*	44463	1	-	3	1	1	1	-
St. Mary Newington -	15082	-	-	-	-	-	1	-
31 Waterloo-road 1st - -	15269	1	-	-	-	1	-	-
Waterloo-road 2nd -	18640	1	-	-	-	3	-	-
Lambeth Church 1st -	19839	-	-	1	-	-	-	-
Lambeth Church 2nd *W*	29542	-	-	-	-	1	-	-
Kennington 1st - -	30785	-	-	-	-	-	-	-
Kennington 2nd - -	20440	-	-	1	-	-	-	-
Brixton - - -	20067	-	1	1	-	1	1	-
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	-	-	-	-	-	-	-
Battersea *Ww* - -	19600	-	1	-	-	-	1	-
Wandsworth L - -	13346	1	-	-	-	1	-	-
Putney - - - -	6481	-	-	-	-	-	1	-
Streatham - - -	10082	-	1	-	-	-	-	-
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W*L‡L‡ -	21297	-	-	-	-	-	-	-
Peckham - - -	28135	-	-	1	-	1	-	-
St. George Camberwell -	20333	-	-	-	-	2	-	-
34 Rotherhithe *W* - -	24502	2	-	1	-	-	-	-
35 St. Paul Deptford - -	37834	-	-	-	-	1	2	1
St. Nicholas Deptford -	8139	-	-	-	-	-	-	-
Greenwich West H -	21696	-	-	-	-	-	-	-
Greenwich East *W* H -	18306	-	-	1	-	-	-	-
Woolwich Dockyard H -	22919	-	-	-	-	2	-	-
Woolwich Arsenal H -	18776	-	-	-	-	1	-	-
36 Plumstead - - -	32974	-	2	-	-	-	-	-
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	1	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 3.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24 *b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 25th April 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
April.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday.	19	..	29·961	66·1	33·6	32·5	48·8	43·6	106·4	24·3	56·6	54·4	5·2	15·2	0·0	+ 2·3	82	S.E.	S.W.	0·0	0·0	0·0	35	119	0·00	4
Monday .	20	..	29·716	69·3	38·5	30·8	51·8	45·8	104·0	38·4	56·6	54·4	6·0	15·4	0·5	+ 5·1	80	Calm	S.W.& W.	4·0	0·0	0·3	150	308	0·00	0
Tuesday .	21	..	29·684	60·7	38·2	22·5	48·8	45·4	91·0	35·0	55·8	53·6	3·4	9·2	2·3	+ 1·8	88	W.	S.W.	5·0	0·0	1·8	245	527	0·00	1
Wednesday	22	Greatest Dec. N.	29·604	62·8	46·9	15·9	51·6	45·0	93·3	46·7	56·1	53·9	6·6	15·6	4·2	+ 4·3	78	W.S.W.	N.W.&W.	12·0	0·0	4·0	140	343	0·01	0
Thursday .	23	..	29·971	61·6	38·9	22·7	47·6	35·8	95·0	28·1	56·1	53·6	11·8	18·8	8·8	0·0	64	W.	N.W.	8·0	0·0	2·5	150	362	0·00	0
Friday .	24	Apogee	30·214	61·7	37·0	24·7	49·0	38·6	95·7	25·0	55·8	53·6	10·4	19·8	1·4	+ 1·4	67	N.W.	N.W.	3·0	0·0	0·6	124	309	0·00	0
Saturday .	25	..	30·117	67·0	44·0	23·0	54·0	47·0	103·4	35·2	55·8	53·6	7·0	16·2	3·3	+ 6·3	78	N.W.	N.W.	4·0	0·0	1·3	70	265	0·00	0
Means . .		..	29·895	64·2	39·6	24·6	50·2	43·0	98·4	33·2	56·1	53·9	7·2	15·7	2·9	+ 3·0	77	N.W.		..	..	..	Sum 914	Sum 2233	Sum 0·01	0·7
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
April.			
Sunday . .	19	Weak positive at noon.	Clear till evening; partially cloudy afterwards.
Monday. .	20	Moderate positive during the morning; weak positive at night.	Cloudy for the most part throughout the day. Thin rain fell between 6h. P.M. and 7h. P.M.
Tuesday .	21	Weak positive during the morning and at night.	Generally cloudy till evening; occasionally clear afterwards.
Wednesday	22	Weak negative at noon. weak positive at night.	Cloudy during the morning and afternoon; generally clear at night. A shower of rain fell at 11h. 30m. A.M.
Thursday .	23	Weak negative during the afternoon. Weak positive at night.	Cloudless during the earlier portion of the morning; cloudy afterwards till evening, and again cloudless at night.
Friday . .	24	Weak negative at noon. Weak positive at night.	The amount of cloud was small till the afternoon, and the sky was generally cloudy afterwards.
Saturday .	25	No electricity was shown.	Partially cloudy during the morning; generally clear at other times.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30·13 in. at the beginning of the week to 29·69 in. by 3h. P.M. on the 20th; increased to 29·74 in. by 9h. A.M. on the 21st; decreased 29·52 in. by 9h. A.M. on the 22d; increased to 30·25 in. by 9h. A.M. on the 24th; decreased to 30·10 in. by 3h. P.M. on the 25th; and was 30·13 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 18. 1863. Vol. XXIV.] Week ending Saturday, May 2. [Price 1½*d*.

General Register Office, Somerset House,
May 4th, 1863.

In the week that ended last Saturday the deaths in London exhibited a considerable decrease; they fell to 1374, which is a lower number than any that has been returned since the first week of March. In four out of the eight returns that have been made subsequently to that date the number of deaths was about 1600. In three weeks of April the mean temperature of the air was about 50°. Last week it was 47·8°.

The average number of deaths, as derived from weeks in 1853–62 nearly corresponding with last week, and corrected for increase of population, is 1287. The present return shows an excess of 87 deaths over the estimated number.

Sixty-eight deaths from small-pox were registered last week, 18 of which occurred at the age of 20 years and upwards. The Small-pox Hospital returned 8 deaths as having taken place in that institution. The disease appears to be very common and fatal in Poplar, where 6 deaths from it occurred. There were 7 in the Bethnal-green district; 4 in the South sub-district of St. Giles.

Scarlatina was fatal in 74 cases, 10 of which were in Islington, 5 in St. Paul, Deptford. Measles in 47 cases, 7 of which were in Chelsea, 4 in the sub-district of Kent-road, and 5 in that of Trinity, Newington.

On 31st March, at 3 Old Nichol-street, Hackney-road, the wife of a watchmaker, aged 42 years, died of "fever, accelerated by long privation and want of proper food." (*Inquest.*) And on 22d April, at 59 Old Nichol-street, the wife of a hawker, aged 36 years, died of "disease of the lungs and liver, accelerated by privations." (*Post mort. Inquest.*)

Last week the births of 1002 boys and 973 girls, in all 1975 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1981.

Metropolitan Waters in April 1863.

The waters used in the metropolis, according to the analyses of Dr. Robert Dundas Thomson, F.R.S., are somewhat less impure than in March; but the Kent contains a larger amount than any of them, both of total and of organic impurities. The New River water contains less organic matter than in the preceding month. The composition of a shallow well in Castle-street East, Marylebone, is appended. It is full of organic matter recently derived from sewage and surface impurities, since it afforded no less than two grains of ammonia per imperial gallon. Such sources of water supply should be carefully avoided by the population.

	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water	0·0	0·0
Loch Katrine Water, new supply to Glasgow	2·35	·605
Manchester Water Supply	3·33	·680
Castle-street East Well	111·44	14·84
Thames Companies.		
Southwark	16·80	·56
Chelsea	17·92	1·04
Grand Junction	18·56	0·96
West Middlesex	17·96	1·32
Lambeth	17·40	1·32
Other Companies.		
New River	17·44	1·04
East London	18·04	·92
Kent	25·60	3·28

The Table is read thus: Loch Katrine water contains in the gallon 2·35 degrees or grains of foreign matter in solution, of which ·605 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·909 in. The mean daily reading was above 30 in. on two days of the week. The reading was 30·13 in. at the beginning of the week; and it fell to 29·62 in. on Tuesday. The mean temperature of the air in the week was 47·8°, which is 1·3° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average on the last five days. The highest day temperature was 68° on Monday. The lowest night temperature was 31·4° on Friday. The range of temperature in the week was therefore 36·6°. The mean daily range was 22·6°. The difference between the mean dew-point temperature and air temperature was 8·7°. The mean degree of humidity of the air was 72, complete saturation being represented by 100. The wind was generally in the north-west in the earlier half of the week; afterwards in the north-east. The amount of rain was 0·18 in. The mean of the highest temperatures of the Thames was 55·5°; that of the lowest was 53·3°. Rain and hail fell on Tuesday and Wednesday.

Bethnal Green; *Hackney-road.*—At 3 Old Nichol-street, on 31st March, the wife of a watchmaker, aged 42 years, "sudden death; fever accelerated by long privation and want of proper food." (*Inquest.*)

In same sub-district, at 59 Old Nichol-street, on 22d April, the wife of a hawker, aged 36 years, "sudden death; disease of lungs and liver accelerated by privations." *Post mort.* (*Inquest.*)

Stepney; *Ratcliff.*—At 13 Dunstan-place, on 25th April, the wife of a coal-porter, aged 36 years, "typhus." The Registrar says:—"There are very few houses in this place, and yet within the past month five cases of fever are reported in it."

Camberwell; *St. George.*—At 6 Charles-place, Neate-street, on 29th April, the wife of a print colourer, aged 60 years, "bronze skin (3 years), phthisis (1 year)."

Wandsworth; *Streatham.*—At Balham, on 29th April, a widow, aged 75 years, "eczema complicated with pemphigus (3 months), dropsy and decay of nature."

Births Registered last Week, and in the Eighteenth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1571	1885	1624	1707	1846	1688	1903	1803	2008	1971	1800·6	1975*
Males . .	816	995	845	901	924	868	956	903	951	987	914·6	1002
Females .	755	890	779	806	922	820	947	900	1057	984	886 0	973

Deaths Registered last Week, and in the Eighteenth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1159	1263	1185	1087	1064	1056	1108	1205	1261	1314	1170·2	1374†
Males . .	600	637	597	557	542	550	561	612	652	659	596·7	705
Females .	559	626	588	530	522	506	547	593	609	655	573·5	669

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Feb. 7.	Feb. 14	Feb. 21.	Feb. 28.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.
Deaths	1310	1346	1377	1440	1370	1561	1624	1594	1475	1610	1437	1408	1374
Deaths under 20 years of age	659	690	682	712	702	806	793	825	796	858	766	726	689
Deaths at 60 years of age and upwards	266	267	261	313	275	305	351	312	278	302	222	265	261
Deaths from Small-pox . .	28	23	25	42	42	47	45	34	45	68	62	65	68
" " Measles . . .	25	30	31	36	38	36	40	57	51	69	56	58	47
" " Scarlatina . .	61	69	60	68	67	66	76	65	80	86	86	65	74
" " Diphtheria . .	18	18	13	13	13	16	12	12	8	19	11	15	12
" " Whooping-cough	66	57	60	54	49	67	71	74	61	63	71	74	48
" " Typhus . . .	63	45	55	59	62	35	50	55	44	45	67	56	58
" " Diarrhœa . .	15	13	12	11	15	11	5	8	14	14	15	12	9
" " Phthisis . . .	125	156	162	159	149	191	180	171	163	182	156	167	157
" " Bronchitis . .	154	159	152	167	144	170	204	176	162	174	113	119	98
" " Pneumonia . .	62	69	72	72	88	114	102	92	92	110	93	81	67
" " Heart Disease .	66	52	61	58	56	50	72	58	56	64	53	46	54
Mean Temperature of the Air	45°·3	40°·7	39°·0	43°·4	47°·3	38°·1	41°·0	48°·0	45°·3	49°·5	50°·6	50°·2	47°·8
Humidity of the Air . . .	89	84	86	82	80	83	77	78	77	86	81	77	72

* The Births in the sub-district of St. Andrew Eastern, Holborn, are not inserted above. An average of 11 is substituted for the true number.

† The Deaths in St. Andrew Eastern are not inserted above. An average of 10 is substituted for the true number.

DEATHS in LONDON, from ALL CAUSES, Registered in the EIGHTEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 7 1853	May 6 1854	May 5 1855	May 3 1856	May 9 1857	May 8 1858	May 7 1859	May 5 1860	May 4 1861	May 3 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 2, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	47°·9	48°·9	44°·0	41°·3	44°·8	45°·6	48°·5	50°·7	46°·3	53°·6	47°·1	47°·8					
	ALL CAUSES	1159	1263	1185	1087	1064	1056	1108	1205	1261	1314	1170·2	1374†	689	207	207	217	44
	SPECIFIED CAUSES	1135	1214	1168	1060	1053	1051	1101	1185	1256	1299	1152·2	1353	679	207	206	217	44
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	225	325	228	219	193	242	258	235	299	321	254·5	389	309	38	29	11	2
II.	CONSTITUTIONAL "	258	254	271	257	247	251	243	254	283	282	260·0	287	95	96	63	31	2
III.	LOCAL "	472	468	482	413	426	407	458	505	498	482	461·1	494	186	55	103	133	17
IV.	DEVELOPMENTAL "	142	133	152	146	131	126	108	156	151	166	141·1	136	67	6	2	39	22
V.	VIOLENT DEATHS	38	34	35	25	56	25	34	35	25	48	35·5	47	22	12	9	3	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	212	299	214	204	183	222	243	215	281	296	236·9	360	294	31	22	11	2
	2. ENTHETIC "	3	4	..	1	3	10	7	9	6	6	4·9	9	7	..	2	..	..
	3. DIETIC "	7	18	10	14	6	8	5	10	11	15	10·4	19	7	7	5	..	..
	4. PARASITIC "	3	4	4	..	1	2	3	1	1	4	2·3	1	1	..	..	..	..
II.	1. DIATHETIC "	55	48	42	38	51	41	38	36	49	41	43·9	51	4	7	18	20	2
	2. TUBERCULAR "	203	206	229	219	196	210	205	218	234	241	216·1	236	91	89	45	11	..
III.	1. DISEASES OF NERVOUS SYSTEM	123	127	130	106	105	112	114	140	135	141	123·3	159	80	14	27	34	4
	2. " OF ORGANS OF CIRCULATION	50	50	49	53	49	27	57	66	56	51	50·8	60	5	10	19	25	1
	3. " OF RESPIRATORY ORGANS	224	226	219	174	208	190	192	224	219	202	207·8	186	89	13	28	49	7
	4. " OF DIGESTIVE ORGANS	57	47	60	56	35	48	57	44	58	50	51·2	54	9	7	18	18	2
	5. " OF URINARY ORGANS	7	12	9	13	20	16	18	21	18	21	15·5	25	1	5	11	5	3
	6. " OF ORGANS OF GENERATION	6	3	4	..	3	5	5	1	5	2	3·4	5	..	5	..	..	..
	7. " OF ORGANS OF LOCOMOTION	3	1	5	4	4	4	4	3	3	8	3·9	3	2	1	..	..	..
	8. " OF INTEGUMENTARY SYSTEM	2	2	6	7	2	5	11	6	4	7	5·2	2	..	..	..	2	..
IV.	1. DEV. DISEASES OF CHILDREN	69	54	57	56	56	40	32	34	48	53	49·9	26	26	..	..	..	..
	2. " OF ADULTS	3	2	10	5	4	4	3	8	4	7	5·0	6	..	6	..	..	..
	3. " OF OLD PEOPLE	35	45	48	45	40	51	38	61	40	49	45·2	58	..	..	..	36	22
	4. DISEASES OF NUTRITION	35	32	37	40	31	31	35	53	59	57	41·0	46	41	..	2	3	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					21	32	30	20	37		36	17	10	5	3	1
	* 3. HOMICIDE						1	2	2	1	3		5	5	..	..	..	..
	4. SUICIDE						3	..	3	4	8		5	..	1	4	..	..
	5. EXECUTION						..	..	..	..	..		1	..	1	..	..	..
	VIOLENT DEATHS NOT CLASSED	38	34	35	25	56	25	34	35	25	48	35·5	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	11	15	7	9	4	5	3	2	1	10	6·7	4	3	..	1	..	..
	CAUSES NOT SPECIFIED	13	34	10	18	7	..	4	18	4	5	11·3	17†	7	..	.	..	.

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 10 is added, without distinction of ages. See Note, page 142.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 7 1853	May 6 1854	May 5 1855	May 3 1856	May 9 1857	May 8 1858	May 7 1859	May 5 1860	May 4 1861	May 3 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 2, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80	80 Years and upwards.
	Mean Temperature	47°·9	48°·9	44°·0	41°·3	44°·8	45°·6	48°·5	50°·7	46°·3	53°·6	47°·1	Mean Temp. 47°·8					
I.	ORDER 1.																	
	1. Small-pox	1	12	15	8	2	3	26	18	8	2	9·5	68	50	12	5	1	..
	2. Measles	21	42	15	25	32	45	21	38	30	28	29·7	47	47	..	..	..	..
	3. Scarlatina	40	67	38	27	27	38	55	35	25	53	44·1	74	73	1	..	..	..
	Diphtheria							14	7	8	7		12	11	..	..	1	..
	4. Quinsy	..	1	..	1	..	1	2	2	3	4	1·4	2	2	..	..	..	..
	5. Croup	6	9	10	7	3	12	7	4	13	13	8·4	22	22	..	..	..	..
	6. Whooping-cough	68	61	53	39	44	63	42	53	124	51	59·8	48	48	..	..	..	..
	7. Typhus (and Infantile fever)	41	51	46	64	42	30	43	24	29	101	47·1	58	26	11	14	5	2
	8. Erysipelas	4	10	7	6	3	9	6	1	3	3	5·2	11	4	2	2	3	..
	9. Metria	3	3	6	2	5	..	2	1	6	2	3·0	4	..	4	..	..	..
	10. Carbuncle	2	..	1	1	1	1	2	2	1	1	1·2	..	..	..	..	..	..
	11. Influenza	..	2	..	..	1	..	..	3	..	2	·8	..	..	..	..	..	..
	12. Dysentery	2	4	2	1	1	4	3	3	1	2	2·3	..	..	..	..	..	..
	13. Diarrhœa	16	25	11	10	17	9	8	12	16	15	13·9	9	8	..	..	1	..
	14. Cholera	..	..	..	..	..	2	..	..	..	..	·2	..	..	..	..	..	..
	15. Ague	2	..	1	..	..	1	1	2	1	2	1·0	..	..	..	..	..	..
	16. Remittent Fever	2	1	1	4	..	..	2	3	3	3	1·9	1	1	..	..	..	..
	17. Rheumatism	4	11	8	9	5	4	9	7	10	7	7·4	4	2	1	1	..	..
	ORDER 2.																	
	1. Syphilis	2	4	..	1	3	6	5	7	5	6	3·9	8	7	..	1	..	..
	2. Stricture of Urethra	1	..	..	..	..	4	2	2	1	..	1·0	1	..	..	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	1	1	..	1	..	..	1	..	3	·7	2	..	1	1	..	..
	2. Want of Breast-milk	4	8	6	7	4	5	3	4	5	6	5·2	4	4	..	..	..	..
	3. Purpura and Scurvy	1	3	1	5	..	1	1	..	2	1	1·5	4	3	..	1	..	..
	4. Alcoholism { *a* Del. Tremens	2	6	1	1	1	2	..	3	3	3	2·2	4	..	3	1	..	..
	{ *b* Intemperance	..	..	1	1	..	..	1	2	1	2	·8	5	..	3	2	..	..
	ORDER 4.																	
	1. Thrush	3	4	4	..	1	2	3	1	1	3	2·2	1	1	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	1		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	2	1	..	2	3	2	3	3	2	1·9	..	..	..	..	..	..
	2. Dropsy	27	19	15	14	18	19	14	8	16	10	16·0	11	3	1	3	2	2
	3. Cancer	21	21	23	23	27	13	18	19	27	25	21·7	37	..	6	15	16	..
	4. Noma	1	2	1	..	..	..	1	2	..	..	·7	1	1	..	..	..	..
	5. Mortification	5	4	2	1	4	6	3	4	3	4	3·6	2	..	..	..	2	..
	ORDER 2.																	
	1. Scrofula	7	9	13	8	6	8	6	6	17	9	8·9	15	11	3	..	1	..
	2. Tabes Mesenterica	21	24	17	11	20	22	12	17	15	10	16·9	20	20	..	..	..	..
	3. Phthisis	144	135	170	170	144	145	155	167	166	190	158·6	157	16	86	45	10	..
	4. Hydrocephalus	31	38	29	30	26	35	32	28	36	32	31·7	44	44	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	12	9	10	5	12	10	13	21	9	10	11·1	10	8	1	1	..	..
	2. Apoplexy	24	30	35	24	23	16	28	35	25	20	26·0	29	5	3	8	11	2
	3. Paralysis	23	17	16	22	16	14	24	30	22	26	21·0	33	3	3	7	18	2
	4. Insanity	..	1	6	2	3	1	1	..	2	3	1·9	..	..	..	..	..	..
	5. Chorea	..	..	..	..	1	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy	9	6	10	5	9	4	3	4	7	10	6·7	9	..	3	5	1	..
	7. Convulsions	46	46	41	38	30	44	31	35	58	53	42·2	57	57	..	..	..	..
	8. *Brain Disease, &c.*	9	18	12	10	11	23	14	15	12	19	14·3	21	7	4	6	4	..
	ORDER 2.																	
	1. Pericarditis	3	4	5	3	2	1	5	2	2	5	3·2	3	2	..	1	..	..
	2. Aneurism	3	2	2	2	..	1	1	2	1	2	1·6	3	..	1	2	..	..
	3. *Heart Disease, &c.*	44	44	42	48	47	25	51	62	53	44	46·0	54	3	9	16	25	1
	ORDER 3.																	
	1. Laryngitis	8	5	9	10	5	8	9	8	8	11	8·1	4	3	..	1	..	..
	2. Bronchitis	115	97	94	83	116	96	91	139	124	107	106·2	98	33	4	18	37	6
	3. Pleurisy	3	3	5	..	1	2	2	4	3	1	2·4	2	..	1	1	..	..
	4. Pneumonia	83	98	94	66	70	72	71	59	65	64	74·2	67	52	7	3	5	..
	5. Asthma	9	14	10	8	8	3	10	10	6	5	8·3	9	..	..	3	5	1
	6. *Lung Disease, &c.*	6	9	7	7	8	9	9	4	13	14	8·6	6	1	1	2	2	..
	ORDER 4.																	
	1. Gastritis	3	3	1	..	1	2	3	1	2	..	1·6	1	1	..	..	..	..
	2. Enteritis	5	7	9	3	1	3	10	7	3	4	5·2	9	2	1	2	4	..
	3. Peritonitis	2	1	3	4	2	6	4	1	8	2	3·3	3	1	2	..	..	..
	4. Ascites	3	3	6	3	2	4	3	4	3	5	3·6	3	..	..	1	2	..
	5. Ulceration of Intestines	5	1	3	2	1	4	1	1	2	2	2·2	4	1	..	2	1	..
	6. Hernia	2	..	4	3	3	1	3	2	4	4	2·6	..	..	..	..	..	..
	7. Ileus	5	3	4	6	1	4	4	6	7	4	4·4	4	..	..	1	2	1
	8. Intussusception	1	2	2	1	2	..	3	2	2	..	1·5	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the EIGHTEENTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 7 1853	May 6 1854	May 5 1855	May 3 1856	May 9 1857	May 8 1858	May 7 1859	May 5 1860	May 4 1861	May 3 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 2, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	47°·9	48°·9	44°·0	41°·3	44°·8	45°·6	48°·5	50°·7	46°·3	53°·6	47°·1	Mean Temp. 47°·8					
	9. Stricture of Intestines	1	4	1	1	..	1	1	2	..	1	1·2	2	..	..	1	1	..
	10. Fistula	2	1	1	..	..	..	..	..	1	..	·5	1	..	1	..	..	..
	11. *Stomach Disease, &c.*	9	5	5	11	4	5	7	3	4	7	6·0	6	1	..	1	4	..
	12. *Pancreas Disease, &c.*	1	..	..	..	1	..	..	..	..	..	·2	..	..	..	..	..	..
	13. Hepatitis	4	5	5	3	4	4	3	2	2	4	3·6	3	..	..	1	1	1
	14. Jaundice	2	5	4	4	2	1	1	1	2	5	2·7	3	3	..	..	..	..
	15. *Liver Disease, &c.*	12	7	12	15	10	12	13	12	18	12	12·3	15	..	3	9	3	..
	16. *Spleen Disease, &c.*	..	..	..	..	1	1	1	..	..	..	·3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	..	..	1	1	..	..	1	..	..	·4	1	..	..	1	..	..
	2. Ischuria	..	..	2	1	..	..	..	..	..	2	·5	..	..	..	..	..	..
	3. Nephria (Bright's disease)	3	3	1	2	6	7	7	6	8	12	5·5	10	1	3	6	..	..
	4. Diabetes	..	3	..	1	2	1	1	2	4	3	1·7	3	..	..	1	..	2
	5. Stone	2	1	..	..	2	..	2	1	1	..	·9	2	..	..	..	2	..
	6. Cystitis	..	..	1	..	..	1	2	..	..	1	·5	2	..	..	1	1	..
	7. *Kidney Disease, &c.*	1	5	5	8	9	7	6	11	5	3	6·0	7	..	2	2	2	1
	ORDER 6.																	
	1 Ovarian Dropsy	2	..	2	..	..	2	..	..	..	..	·6	2	..	2	..	..	..
	2. *Uterus Disease, &c.*	4	3	2	..	3	3	5	1	5	2	2·8	3	..	3	..	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. *Joint Disease, &c.*	3	1	5	4	4	4	4	3	3	8	3·9	3	2	1	..	..	..
	ORDER 8.																	
	1. Phlegmon	..	..	5	6	2	1	7	1	3	4	2·9	..	..	..	..	..	..
	2. Ulcer	1	1	1	..	..	1	2	3	..	1	1·0	1	..	..	..	1	..
	3. *Skin Disease, &c.*	1	1	..	1	..	3	2	2	1	2	1·3	1	..	..	..	1	..
IV.	ORDER 1.																	
	1. Premature Birth	37	35	31	38	36	23	13	18	17	21	26·9	12	12	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					2	2	..	3	2		2	2	..	..	..	..
	3. Spina Bifida						1	1	2	..	1		2	2	..	..	..	..
	4. Other Malformations	7	5	5	5	2	1	..	1	4	..	3·0	1	1	..	..	..	..
	5. Teething	25	14	21	13	18	13	16	13	24	29	18·6	9	9	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	3	2	10	5	4	4	3	8	4	7	5·0	6	..	6	..	..	..
	ORDER 3.																	
	1. Old Age	35	45	48	45	40	51	38	61	40	49	45·2	58	..	..	..	36	22
	ORDER 4.																	
	1. Atrophy and Debility	35	32	37	40	31	31	35	53	59	57	41·0	46	41	..	2	3	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	9	14	10	4	16		14	6	6	..	2	..
	2. Wounds	*	*	*	*	*	3	..	..	1	1		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	2	5	9	5	4		6	4	..	2	..	..
	4. Poison	*	*	*	*	*	..	..	..	1	..		1	..	..	1	..	..
	5. Drowning	*	*	*	*	*	4	4	5	5	11		8	3	3	1	..	1
	6. Suffocation	*	*	*	*	*	2	8	5	4	4		2	2	..	..	..	..
	7. Otherwise	*	*	*	*	*	1	1	1	..	1		5	2	1	1	1	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						1	2	2	1	3		5	5	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	..	1	1		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	1	..	..	..	..		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	..	..	1	1	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	1	..	..	1	2		2	..	1	1	..	..
	4. Hanging	*	*	*	*	*	1	..	1	1	5		2	..	..	2	..	..
	5. Otherwise	*	*	*	*	*	..	..	1	..	..		1	..	..	1	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		1	..	1	..	..	..
	Violent Deaths (not classed)	38	34	35	25	56	25	34	35	25	48	35·5	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	11	15	7	9	4	5	3	2	1	10	6·7	4	3	..	1	..	..
	Causes not specified or ill-defined	13	34	10	18	7	..	4	18	4	5	11·3	17†	7	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of 10 is added, without distinction of ages. See Note, page 142.

DEATHS Registered in the EIGHTEENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, May 7 1853	May 6 1854	May 5 1855	May 3 1856	May 9 1857	May 8 1858	May 7 1859	May 5 1860	May 4 1861	May 3 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, May 2 1863.
Mean Temperature . . .			47·9°	48·9°	44·0°	41·3°	44·8°	45·6°	48·5°	50·7°	46·3°	53·6°	47·1°	47·8°
LONDON	78029	2803989	1159	1268	1185	1087	1064	1056	1108	1205	1261	1314	1170·2	1374
1-6. WEST DISTRICTS .	10786	463388	162	228	192	173	152	181	189	227	219	189	191·2	234
7-11. NORTH DISTRICTS .	13533	618210	215	251	245	232	255	205	225	257	258	290	243·3	305
12-19. CENTRAL DISTRICTS	1938	378058	214	209	169	172	146	147	153	151	190	193	174·4	179
20-25. EAST DISTRICTS .	6230	571158	283	247	258	222	261	229	220	261	246	294	252·1	315
26-36. SOUTH DISTRICTS .	45542	773175	285	328	321	288	250	294	321	309	348	348	309·2	341
1. Kensington* HHHH .	7374	185950	51	82	63	55	51	62	71	79	82	77	67·3	76
2. Chelsea H*w* . . .	865	63439	29	42	37	27	22	25	27	30	20	30	28·9	39
3. St. George Hanover-sq. H	1161	87771	29	34	34	41	26	24	38	54	34	28	34·2	50
4. Westminster* HHHH .	917	68213	29	41	28	29	30	37	31	41	47	25	33·8	34
5. St. Martin-in-the-Fields H	305	22689	11	13	14	11	8	12	6	8	19	11	11·3	13
6. St. James Westminster .	164	35326	13	16	16	10	15	21	16	15	17	18	15·7	22
7. Marylebone HH . .	1509	161680	88	78	64	70	75	56	76	77	83	97	76·4	73
8. Hampstead	2252	19106	1	4	7	5	8	3	8	3	7	6	5·2	15
9. Pancras HH*w* . . .	2716	198788	79	97	74	76	88	78	64	82	83	85	80·6	88
10. Islington HHH . .	3127	155341	31	51	61	53	47	35	43	57	58	60	49·6	96
11. Hackney* H*w* . . .	3929	83295	16	21	39	28	37	33	34	38	27	42	31·5	33
12. St. Giles* H . . .	245	54076	28	30	36	21	29	24	22	27	23	30	27·0	38
13. Strand* H	172	42979	14	24	14	16	27	18	13	16	17	18	17·7	20
14. Holborn* H . . .	196	44862	19	24	20	24	12	15	26	21	21	20	20·2	20†
15. Clerkenwell	380	65681	41	30	32	27	19	26	24	26	48	28	30·1	25
16. St. Luke HH . . .	220	57073	26	35	15	24	14	20	22	10	22	31	21·9	25
17. East London* . . .	153	40687	21	28	18	21	11	15	12	11	15	21	17·3	17
18. West London* H . .	138	27145	45	27	19	27	20	13	24	28	29	28	26·0	20
19. London City* . . .	434	45555	20	11	15	12	14	16	10	12	15	17	14·2	14
20. Shoreditch *w* . . .	646	129364	63	48	59	46	47	49	58	45	52	60	52·7	62
21. Bethnal Green H . .	760	105101	56	35	37	29	41	54	38	41	38	52	42·1	60
22. Whitechapel* HH . .	406	78970	41	60	61	36	56	37	47	48	48	33	46·7	66
23. St. George in the East .	243	48891	27	36	19	22	21	18	13	25	19	28	22·8	19
24*a*. Stepney*	576	56572	73	46	54	60	54	21	19	31	26	22	55·8	28
24*b*. Mile-end Old Town H*w*	681	73064						24	20	37	35	36		23
25. Poplar* H*w* . . .	2918	79196	23	22	28	29	42	26	25	34	28	63	32·0	57
26. St. Saviour Southwark* HH	250	36170	20	23	22	12	13	22	25	21	26	6	19·0	9
27. St. Olave Southwark* HH	169	19056	18	15	22	32	23	14	18	17	24	23	20·6	14
28. Bermondsey . . .	688	58355	32	37	17	22	15	28	20	24	31	28	25·4	26
29. St. George Southwark .	282	55510	23	22	29	12	31	22	24	29	32	31	25·5	35
30. Newington	624	82220	25	39	28	31	23	30	28	30	30	33	29·7	48
31. Lambeth H	4015	162044	60	81	58	46	52	56	65	55	68	71	61·2	57
32. Wandsworth* . . .	11695	70403	24	18	23	21	22	17	30	24	27	25	23·1	27
33. Camberwell	4342	71488	25	22	25	26	11	21	29	20	25	34	23·8	28
34. Rotherhithe	886	24502	11	4	12	9	8	13	6	16	13	21	11·3	9
35. Greenwich* HHHHH .	5367	127670	31	57	57	64	39	53	55	49	46	57	50·8	61
36. Lewisham*	17224	65757	16	10	28	13	13	18	21	24	26	19	18·8	27

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† St. Andrew Eastern. An average of 10 deaths is substituted for the true number.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 2d May 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	68	47	74	12	48	58	9
No.*								
1-6 WEST DISTRICTS -	463388	8	19	5	4	8	10	2
7-11 NORTH DISTRICTS -	618210	16	2	22	4	5	19	1
12-19 CENTRAL DISTRICTS	378058	7	3	7	2	5	4	1
20-25 EAST DISTRICTS -	571158	24	4	17	2	7	16	4
26-36 SOUTH DISTRICTS -	773175	11	20	23	-	23	9	1
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	1	1	-	-	-	-	-
St. John Paddington H	36769	-	-	-	-	-	-	-
Kensington Town *W* -	51910	2	3	-	1	1	1	-
Brompton H -	18198	-	2	-	-	1	1	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith -	19104	-	-	-	-	-	1	-
Fulham *W* - - -	15539	-	1	-	-	-	-	-
2 Chelsea South H -	21654	-	4	1	-	-	-	-
Chelsea North-west *Ww*	19899	1	2	-	-	-	-	-
Chelsea North-east -	21886	1	1	2	-	-	-	-
3 Hanover-square - -	19773	-	-	-	-	-	-	-
May Fair *W* - -	12885	1	-	-	-	-	1	-
Belgrave H - - -	55113	-	1	1	-	2	3	-
4 St. John Westminster -	37483	1	1	-	-	4	1	-
St. Margaret West. *W* H*w*	30730	1	-	-	1	-	1	-
5 Charing Cross *W* H -	11071	-	1	1	1	-	1	-
Long Acre - - -	11618	-	-	-	-	-	-	1
6 Berwick-street - -	10607	-	-	-	-	-	-	-
St. James's-square -	10753	-	-	-	-	-	-	-
Golden-square *W* -	13966	-	2	-	1	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	1	1	-	1	-
Cavendish-square - -	15090	-	-	-	-	-	1	-
Rectory Marylebone *W*	26692	-	-	2	-	-	-	-
St. Mary Marylebone -	22493	-	-	-	-	-	1	-
Christchurch Marylebone	34913	-	-	1	-	-	1	-
St. John Marylebone -	32540	-	-	-	-	-	1	-
8 Hampstead *W* - -	19106	-	-	2	1	-	-	-
9 Regent's Park Pancras -	34927	-	-	1	-	-	1	1
Tottenham-court *w*H -	29371	2	-	-	-	-	1	1
Gray's-inn-lane H -	27808	-	-	-	-	-	-	-
Somers-town - - -	39099	-	-	1	-	1	-	-
Camden-town *W* - -	23266	-	-	-	-	1	1	-
Kentish-town - -	44317	-	-	2	-	-	2	-
10 Islington West † *W*HH	75442	10	2	5	1	2	7	-
Islington East *Ww* -	79899	2	-	5	-	-	2	-
11 Stoke Newington - -	6608	-	-	-	-	-	-	-
Stamford-hill - - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	1	-	1	-	-	-	-
Hackney *W* H*w* - -	31481	-	-	-	1	1	-	-
South Hackney L -	15458	1	-	1	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	-	-	-	-	-
St. Giles South *W* -	19483	4	-	1	-	-	-	-
St. Giles North - -	17201	-	-	-	-	-	-	-
13 St. Anne Soho - -	17426	1	-	-	-	1	1	-
St. Mary-le-Strand -	10346	-	-	1	-	-	-	-
St. Clement Danes H -	15207	-	-	-	-	-	-	-
14 St. George-the-Martyr H	19903	-	-	1	1	-	-	-
St. Andrew East. Holb. *W*	12947	‖	-	-	-	-	-	-
Saffron-hill - - -	12012	-	-	-	-	-	-	-
15 St. James Clerkenwell *W*	19152	-	-	1	-	1	-	-
Amwell Clerkenwell -	17250	-	1	-	-	-	-	-
Pentonville - - -	13079	-	-	-	-	-	-	-
Goswell-street - -	16200	1	-	-	-	-	1	-
16 Old-street - - -	11504	-	-	-	-	1	1	-
City-road HL - -	17860	-	-	-	-	1	-	-
Whitecross-street - -	13778	-	2	-	-	-	-	-
Finsbury - - -	12931	-	-	2	-	-	-	-
17 St. Botolph East London	20990	-	-	1	1	-	-	-
Cripplegate - - -	19697	-	-	-	-	-	-	-
18 West London North *W*H	11750	-	-	-	-	1	-	-
West London South -	15395	-	-	-	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	1	1
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	1	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17313	-	-	-	-	-	1	-
St. Leonard Shoreditch L‡	19188	2	-	-	-	-	-	1
Hoxton New Town *w* -	26516	1	2	-	-	1	2	-
Hoxton Old Town - -	25777	3	-	1	1	-	1	-
Haggerstone West *W* -	23260	-	-	-	-	-	-	1
Haggerstone East - -	17310	-	-	-	-	-	-	-
21 Hackney Road - -	26298	2	-	1	-	1	-	-
Green, Bthnl. Grn. *W* HL‡	31789	1	-	1	-	-	-	-
Church, Bethnal Green -	25528	2	-	1	-	-	1	-
Town, Bethnal Green -	21486	2	-	1	-	1	-	1
22 Artillery Whitechapel -	6557	-	-	-	-	2	1	-
Spitalfields - - -	15700	1	-	3	-	1	1	-
Mil End New Town *W*	15392	1	-	-	-	-	1	1
Whitechapel North -	12122	-	-	2	-	-	-	-
Whitechapel Church H	8062	-	-	1	-	-	-	-
Goodman's Fields - -	11166	-	-	-	-	1	-	-
Aldgate - - - -	9971	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	18181	-	-	-	-	-	-	-
St. Paul St. Geo. East -	21015	-	-	-	-	-	-	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a* Shadwell *W* - - -	12537	-	-	3	-	-	1	-
Ratcliff *W* - - -	16874	-	-	-	-	-	-	-
Limehouse *W* - -	27161	1	-	-	-	-	1	-
24*b* Mile End Old Town, West.	33747	1	-	1	-	-	1	-
Mile End Old T., East. *Www*	39317	1	1	1	-	-	1	-
25 Bow *w*L‡ - - -	35667	-	-	-	-	-	-	-
Poplar *W* - - -	43529	6	1	1	1	-	4	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19101	2	-	-	-	2	-	-
27 St. Olave Southwark HH	7663	-	-	-	-	1	-	-
St. John Horsleydown *W*	11393	-	-	1	-	-	-	-
28 St. James Bermondsey -	25154	-	3	2	-	1	1	-
St. Mary Magdalen *W*	16505	-	-	-	-	2	1	-
Leather Market - -	16696	-	1	-	-	-	-	-
29 Kent Road - - -	19652	1	4	1	-	1	-	-
Borough Road *W* -	16668	1	-	-	-	-	-	-
London Road L - -	19190	-	1	-	-	1	-	-
30 Trinity Newington -	22675	-	5	-	-	1	-	-
St. Peter Walworth *W*	44463	1	1	3	-	2	-	-
St. Mary Newington -	15082	-	-	-	-	1	-	-
31 Waterloo Road 1st - -	15269	1	-	-	-	1	-	-
Waterloo Road 2nd -	18640	2	1	1	-	1	-	-
Lambeth Church 1st -	19839	1	-	-	-	1	-	-
Lambeth Church 2nd *W*	29542	-	-	-	-	-	1	-
Kennington 1st - -	30785	-	1	1	-	1	-	-
Kennington 2nd - -	20440	-	-	1	-	-	-	-
Brixton - - -	20067	-	1	-	-	-	1	-
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	-	-	-	-	-	-	-
Battersea *Ww* - -	19600	-	-	-	-	-	-	-
Wandsworth L - -	13346	-	-	-	-	-	-	-
Putney - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡I.‡ -	21297	-	-	1	-	-	1	-
Peckham - - -	28135	-	-	1	-	2	1	-
St. George Camberwell -	20333	-	1	-	-	-	-	-
34 Rotherhithe *W* - -	24502	1	-	-	-	-	2	-
35 St. Paul Deptford - -	37834	-	-	5	-	1	-	-
St. Nicholas Deptford -	8139	1	-	1	-	1	-	-
Greenwich West H -	21696	-	-	-	-	-	-	-
Greenwich East *W* H -	18306	-	-	2	-	-	-	-
Woolwich Dockyard H -	22919	-	-	-	-	2	-	-
Woolwich Arsenal H -	18776	-	-	-	-	1	-	-
36 Plumstead - - -	32974	-	-	1	-	-	-	-
Eltham - - -	3009	-	1	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	2	-	-	1	1

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.
‖ Return not received in time for insertion above.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 2d May 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr Fahrenheit).	Thermometers. Dry. High-est.	Low-est.	Range in day.	Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Wnewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
April.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday . .	26	First Quarter	30·082	67·1	40·8	26·3	53·0	44·9	99·2	30·5	55·3	53·9	8·1	21·6	2·5	+ 5·4	74	W.	N.W. & W.S.W.	0·0	0·0	0·0	65	214	0·00	0
Monday . .	27	..	29·894	68·0	40·8	27·2	54·4	45·0	104·5	38·6	55·3	53·9	9·4	20·7	3·0	+ 6·0	70	W.S.W.	N.W.	8·0	0·0	1·5	160	388	0·00	0
Tuesday .	28	..	29·662	59·5	44·3	15·2	47·8	35·4	97·0	—	55·3	53·9	12·4	22·6	7·8	— 0·7	62	W.	N.W.	7·0	0·0	1·5	145	384	0·00	0
Wednesday	29	In Equator	29·727	55·2	39·2	16·0	43·4	34·9	85·8	29·4	56·1	53·9	8·5	13·4	3·8	— 5·7	72	N.W. and N.	N.	11·0	0·0	2·0	175	430	0·04	0
Thursday.	30	..	29·986	54·9	37·0	17·9	43·4	38·4	79·3	29·0	55·6	52·4	5·0	13·8	3·6	— 6·1	83	N.E.	N.E.	7·0	0·0	1·0	50	191	0·14	0
May.																											
Friday . .	1	..	30·082	57·8	31·4	26·4	44·4	36·1	99·5	22·4	55·8	52·6	8·3	16·4	3·0	— 5·6	73	N.E.	E.	0·0	0·0	0·0	55	200	0·00	1
Saturday.	2	..	29·942	62·5	33·4	29·1	48·0	39·0	102·7	23·0	55·2	52·6	9·0	21·8	4·2	— 2·5	71	N.E.	E. & N.E.	2·0	0·0	0·3	65	225	0·00	2
Means . .		..	29·909	60·7	38·1	22·6	47·8	39·1	95·4	6 nights 28·8	55·5	53·3	8·7	18·6	4·0	— 1·3	72	N.W. and N.E.		..	..	..	Sum 715	Sum 2032	Sum 0·18	0·4
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
April.			
Sunday . .	26	Moderate positive at night.	The day was very fine; clouds of a light kind were occasionally prevalent during the morning; cloudless at other times.
Monday . .	27	Weak positive during the earlier portion, and at night. Weak negative at noon.	Cloudless during the earlier portion of the morning; partially clear during the afternoon; and cloudy at night. A lunar halo was seen between 9h. P.M. and 10h. P.M.
Tuesday . .	28	Positive, with weak tension during the morning.	Overcast during the morning; partially cloudy during the afternoon; and cloudless at night. Rain and hail fell for a short time near 11h. 30m. A.M.
Wednesday	29	Weak positive during the morning. Very strong negative and occasionally positive during the time rain was falling. Volleys of sparks and galvanic currents were abundant.	Cloudy for the most part till evening; cloudless afterwards. Showers of hail and rain fell frequently.
Thursday .	30	Positive, and at times negative; between 2h. P.M and 3h. P.M. sparks and galvanic currents were abundant.	Partially clear at times during the morning; cloudy until evening; and cloudless afterwards. Rain fell frequently and heavily during the afternoon.
May.			
Friday .	1	Positive, with weak tension.	A very fine day; clouds were occasionally prevalent during the morning, but small in amount.
Saturday .	2	Positive, with weak tension during the morning and afternoon; strong at night.	Cloudless during the morning; partially cloudy at other times of the day.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30·13 in. at the beginning of the week to 29·62 in. by 3h. P.M. on the 28th; increased to 30·12 in. by 9h. A.M. on 1st May, and decreased to 29.90 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 19. 1863. Vol. XXIV.] Week ending Saturday, May 9. [Price 1½*d.*

General Register Office, Somerset House,
May 11th, 1863.

The deaths in London rose again last week to 1459 from 1374, to which they had declined in the week previous. The average number of deaths, as derived from weeks in 1853–62 nearly corresponding with last week, is, with a correction for increasing population, 1244. The deaths from all causes in the present return exceed the estimated number by 215.

The mortality from small-pox in the first week of May exhibits but a trifling increase on the weekly mortality from the same disease in April. In two weeks of last month the deaths from it were 68; last week they were 71.

In the corresponding week of 1855 there were 28 deaths from small-pox, but the average number in corresponding weeks of ten years (1853–62) is only 11.

The disease appears to prevail less in the South districts than in those which lie on the North side of the river; for in the former division only 11 deaths were returned in the week. It was fatal in 19 cases in the West districts, of which 4 were in St. Mary Paddington, and 10 in Westminster.

Twenty-five deaths were registered in the week in the sub-district of St. John Westminster. Out of that number 14 were from zymotic diseases, namely, 7 from small-pox, 4 from measles, and 3 from whooping-cough.

Measles was fatal in 54 cases. It prevails in Chelsea, where 9 deaths from it occurred. Scarlatina caused 73 deaths, 6 of which were in Islington, 8 in Bethnal-green, 8 in Whitechapel.

A man, aged 59 years, died in Middlesex Hospital, of "narcotism from morphine applied under the skin for delirium tremens." (*Inquest.*)

Last week the births of 1078 boys and 1077 girls, in all 2155 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1911.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·869 in. The mean daily reading was above 30 in. on Thursday and Friday. The barometer fell to 29·66 in. on Monday, and rose to 30·23 in. on Friday. The mean temperature of the air in the week was 53·2°, which is 1·7° above the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 72·9° on Tuesday. The lowest night temperature was 35·9° on Friday. The difference between the mean dew-point temperature and air temperature was 8·4°. The mean degree of humidity of the air was 73, complete saturation being represented by 100. The wind blew generally from the north-east. No rain was measured in the week. The mean of the highest temperatures of the water of the Thames was 56·0°; that of the lowest was 53·8°.

Marylebone; *All Souls.* — At the Middlesex Hospital, on 1st May, a greengrocer, aged 59 years, "narcotism from morphine applied under the skin for delirium tremens." *Post mort.* (*Inquest.*)

In same sub-district, at the Middlesex Hospital, on 4th May, a carman, aged 45 years, "inflammation of the lungs from fracture of the ribs produced by being run over by a van whilst drunk." *Post mort.* (*Inquest.*)

In same sub-district, at the Middlesex Hospital, on 5th May, a tailor, aged 43 years, "delirium tremens after fracture of leg produced by a fall whilst drunk." *Post mort.* (*Inquest.*)

Births Registered last Week, and in the Nineteenth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1676	1872	1678	1701	1682	1550	1816	1605	1848	1946	1737·4	2155
Males . .	870	896	909	886	873	798	993	786	972	1015	899·8	1078
Females . .	806	976	769	815	809	752	823	819	876	931	837·6	1077

Deaths Registered last Week, and in the Nineteenth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1099	1093	1183	1154	1050	1057	1070	1111	1240	1249	1130·6	1459*
Males . .	594	565	616	585	514	528	517	556	633	639	574·7	746
Females . .	505	528	567	569	536	529	553	555	607	610	555·9	713

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Feb. 14.	Feb. 21.	Feb. 28.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.
Deaths - -	1346	1377	1440	1370	1561	1624	1594	1475	1610	1437	1408	1374	1459
Deaths under 20 years of age	690	682	712	702	806	793	825	796	858	766	726	689	770
Deaths at 60 years of age and upwards - - -	267	261	313	275	305	351	312	278	302	222	265	261	272
Deaths from Smallpox - -	23	25	42	42	47	45	34	45	68	62	65	68	71
" " Measles - -	30	31	36	38	36	40	57	51	69	56	58	47	54
" " Scarlatina - -	69	60	68	67	66	76	65	80	86	86	65	74	73
" " Diph heria -	18	13	13	13	16	12	12	8	19	11	15	12	13
" " Whooping-cough	57	60	54	49	67	71	74	61	63	71	74	48	50
" " Typhus - -	45	55	59	62	35	50	55	44	45	67	56	58	39
" " Diarrhœa - -	13	12	11	15	11	5	8	14	14	15	12	9	18
" " Phthisis - -	156	162	159	149	191	180	171	163	182	156	167	157	186
" " Bronchitis - -	159	152	167	144	170	204	176	162	174	113	119	98	99
" " Pneumonia -	69	72	72	88	114	102	92	92	110	93	81	67	81
" " Heart Disease -	52	61	58	56	50	72	58	56	64	53	46	54	54
Mean Temperature of the Air	40°·7	39°·0	43°·4	47°·3	38°·1	41°·0	48°·0	45°·3	49°·5	50°·6	50°·2	47°·8	53°·2
Humidity of the Air - -	84	86	82	80	83	77	78	77	86	81	77	72	73

* The deaths in the sub-district of Shadwell are not inserted above; but an average of 5, derived from the returns of six previous weeks, is substituted for the true number, which is 8.

DEATHS in LONDON, from ALL CAUSES, Registered in the NINETEENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 14 1853	May 13 1854	May 12 1855	May 10 1856	May 16 1857	May 15 1858	May 14 1859	May 12 1860	May 11 1861	May 10 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 9, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·3	49°·7	47°·6	44°·3	57°·6	49°·6	51°·2	52°·2	43°·4	57°·5	49°·8	53°·2					
	ALL CAUSES	1099	1093	1183	1154	1050	1057	1070	1111	1240	1249	1130·6	1459†	770	205	207	216	56
	SPECIFIED CAUSES	1088	1082	1170	1120	1040	1049	1059	1100	1227	1236	1117·1	1445	764	205	206	214	56
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	252	272	236	251	208	254	214	232	258	318	249·5	395	315	43	17	17	3
II.	CONSTITUTIONAL "	247	230	280	280	262	246	252	231	262	247	253·7	327	124	97	69	32	5
III.	LOCAL "	435	409	482	428	412	394	443	456	512	458	442·9	522	224	53	103	123	19
IV.	DEVELOPMENTAL "	138	143	156	141	136	130	119	138	149	156	140·6	150	85	4	1	32	28
V.	VIOLENT DEATHS	16	28	16	20	22	25	31	43	46	57	30·4	51	16	8	16	10	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	235	261	209	234	189	237	200	215	236	288	230·4	369	296	40	14	16	3
	2. ENTHETIC "	4	1	9	6	3	7	5	4	8	11	5·8	9	8	..	..	1	..
	3. DIETIC "	10	6	17	8	12	9	7	13	14	16	11·2	13	7	3	3	..	..
	4. PARASITIC "	3	4	1	3	4	1	2	..	..	3	2·1	4	4	..	..	..	..
II.	1. DIATHETIC "	35	47	36	46	50	56	38	39	39	48	43·4	52	5	6	19	18	4
	2. TUBERCULAR "	212	183	244	234	212	190	214	192	223	199	210·3	275	119	91	50	14	1
III.	1. DISEASES OF NERVOUS SYSTEM	112	114	128	121	103	100	149	134	134	142	123·7	143	70	8	24	36	5
	2. " OF ORGANS OF CIRCULATION	49	42	45	52	47	49	45	56	52	58	49·5	59	5	13	22	16	3
	3. " OF RESPIRATORY ORGANS	199	166	225	179	202	175	154	173	241	177	189·1	224	130	10	34	43	7
	4. " OF DIGESTIVE ORGANS	48	57	48	49	38	42	56	56	53	49	49·6	60	10	10	18	20	2
	5. " OF URINARY ORGANS	15	15	20	15	13	18	25	22	18	21	18·2	27	5	8	5	7	2
	6. " OF ORGANS OF GENERATION	6	2	8	6	3	2	6	2	3	2	4·0	4	1	2	..	1	..
	7. " OF ORGANS OF LOCOMOTION	4	7	5	1	2	5	2	3	3	4	3·6	3	1	2	..	..	..
	8. " OF INTEGUMENTARY SYSTEM	2	6	3	5	4	3	6	10	8	5	5·2	2	2	..	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	57	52	42	54	36	35	35	44	40	47	44·2	42	42	..	..	..	..
	2. " OF ADULTS	1	5	6	7	4	7	7	7	5	2	5·1	6	1	4	1	..	..
	3. " OF OLD PEOPLE	37	47	56	40	55	50	37	43	47	50	46·2	57	..	..	..	29	28
	4. DISEASES OF NUTRITION	43	39	52	40	41	38	40	44	57	57	45·1	45	42	..	..	3	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					20	25	37	39	49		44	16	7	13	7	1
	* 3. HOMICIDE						..	..	..	1	1		1	..	1	..	..	..
	4. SUICIDE						5	6	6	6	7		6	..	..	3	3	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	16	28	16	20	22	25	31	43	46	57	30·4	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	..	5	4	7	2	4	4	3	2	7	3·8	5	4	..	..	1	..
	CAUSES NOT SPECIFIED	11	6	9	27	8	4	7	8	11	6	9·7	9†	2	..	1	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 5 is added, without distinction of ages. See Note, page 150.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 14 1853	May 13 1854	May 12 1855	May 10 1856	May 16 1857	May 15 1858	May 14 1859	May 12 1860	May 11 1861	May 10 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 9, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45·3°	49·7°	47·6°	44·3°	57·6°	49·6°	51·2°	52·2°	43·4°	57·5°	49·8°	Mean Temp. 53·2°					
I.	ORDER 1.																	
	1. Small-pox	3	13	28	16	2	4	18	16	3	3	10·6	71	47	20	3	1	..
	2. Measles	19	40	9	27	29	47	22	53	27	41	31·4	54	54	..	..	..	..
	3. Scarlatina	36	49	35	35	14	36	47	25	25	39	39·5	73	71	2	..	..	..
	Diphtheria							13	7	16	18		13	11	2	..	..	..
	4. Quinsy	..	3	4	2	..	3	1	1	4	2	2·0	2	2	..	..	..	..
	5. Croup	4	14	10	14	8	11	7	9	10	12	9·9	23	23	..	..	..	..
	6. Whooping-cough	59	50	47	48	51	81	30	42	89	47	54·4	50	50	..	..	..	..
	7. Typhus (and Infantile fever)	74	47	38	49	41	22	34	34	18	89	44·6	39	15	8	7	8	1
	8. Erysipelas	6	8	8	7	6	5	7	5	10	4	6·6	10	4	1	1	3	1
	9. Metria	1	5	4	5	8	3	6	2	6	2	4·2	4	..	4	..	..	..
	10. Carbuncle	..	6	..	1	2	..	..	2	..	..	1·1	1	..	..	1	..	..
	11. Influenza	2	5	2	3	..	..	2	1	1	..	1·6	..	..	..	..	..	..
	12. Dysentery	3	2	5	3	1	3	3	2	3	4	2·9	..	..	..	..	..	..
	13. Diarrhœa	18	10	11	15	18	17	4	9	12	16	13·0	18	15	..	2	1	..
	14. Cholera	..	..	1	..	..	..	..	..	..	..	·1	1	..	..	..	1	..
	15. Ague	1	1	..	..	1	2	..	1	1	1	·8	..	..	..	..	..	..
	16. Remittent fever	3	1	1	2	4	1	2	2	1	5	2·2	2	2	..	..	..	..
	17. Rheumatism	6	7	6	7	4	2	4	4	10	5	5·5	8	2	3	..	2	1
	ORDER 2.																	
	1. Syphilis	3	..	6	6	2	5	5	4	7	8	4·6	8	8	..	..	..	..
	2. Stricture of Urethra	1	1	3	..	1	2	..	..	1	3	1·2	1	..	..	..	1	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	1	..	..	..	1	..	..	1	·4	..	..	..	..	..	..
	2. Want of Breast-milk	4	2	9	1	6	4	4	8	9	4	5·1	7	7	..	..	..	..
	3. Purpura and Scurvy	..	1	1	2	1	..	..	1	..	5	1·1	1	..	1	..	..	..
	4. Alcoholism *a* Del. Tremens	3	3	5	4	2	2	1	2	3	4	2·9	4	..	2	2	..	..
	4. Alcoholism *b* Intemperance	2	..	1	1	3	3	1	2	2	2	1·7	1	..	..	1	..	..
	ORDER 4.																	
	1. Thrush	3	4	1	3	4	1	2	..	..	3	2·1	3	3	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..		1	1	..	..	..	..
II.	ORDER 1.																	
	1. Gout	3	2	2	..	..	2	2	..	1	6	1·8	2	..	..	..	2	..
	2. Dropsy	12	15	19	20	19	28	15	11	10	12	16·1	11	3	1	4	2	1
	3. Cancer	18	28	12	22	25	24	20	25	26	27	22·7	30	1	5	14	10	..
	4. Noma	..	..	..	..	2	..	..	..	..	..	·2	..	..	..	..	..	..
	5. Mortification	2	2	3	4	4	2	1	3	2	3	2·6	9	1	..	1	4	3
	ORDER 2.																	
	1. Scrofula	4	7	10	11	11	9	13	10	11	9	9·5	18	11	4	1	2	..
	2. Tabes Mesenterica	25	20	17	23	14	20	12	9	11	10	16·1	33	33	..	..	..	..
	3. Phthisis	143	128	182	173	153	134	163	141	163	139	151·9	186	38	86	49	12	1
	4. Hydrocephalus	40	28	35	27	34	27	26	32	38	41	32·8	38	37	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	14	7	24	10	8	14	12	14	14	17	13·4	17	12	1	3	1	..
	2. Apoplexy	25	20	23	27	26	20	34	32	31	31	26·9	33	9	3	7	14	..
	3. Paralysis	17	20	25	22	13	21	17	28	20	25	20·8	23	1	..	4	16	2
	4. Insanity	1	1	2	..	2	..	4	..	3	2	1·5	..	..	..	..	..	..
	5. Chorea	1	..	..	..	..	..	..	1	1	1	·4	..	..	..	..	..	..
	6. Epilepsy	3	8	7	11	7	4	11	6	8	9	7·4	5	1	2	2	..	..
	7. Convulsions	40	42	33	31	27	29	43	30	40	44	35·9	43	43	..	..	..	..
	8. *Brain Disease, &c.*	11	16	14	20	20	12	28	23	17	13	17·4	22	4	2	8	5	3
	ORDER 2.																	
	1. Pericarditis	4	1	3	4	1	4	2	1	2	2	2·4	3	..	3	..	..	..
	2. Aneurism	3	..	1	1	1	4	..	1	3	3	1·7	2	..	1	1	..	..
	3. *Heart Disease, &c.*	42	41	41	47	45	41	43	54	47	53	45·4	54	5	9	21	16	3
	ORDER 3.																	
	1. Laryngitis	5	4	10	5	9	10	6	5	9	10	7·3	10	8	..	2	..	..
	2. Bronchitis	87	76	94	82	102	86	77	88	114	86	89·2	99	45	3	17	29	5
	3. Pleurisy	3	2	4	1	3	3	1	5	4	2	2·8	4	1	1	..	2	..
	4. Pneumonia	86	72	95	75	75	66	56	62	87	62	73·6	81	66	4	4	6	1
	5. Asthma	10	8	12	7	8	7	8	10	12	8	9·0	11	..	1	5	4	1
	6. *Lung Disease, &c.*	8	4	10	9	5	3	6	3	15	9	7·2	19	10	1	6	2	..
	ORDER 4.																	
	1. Gastritis	..	1	..	..	1	..	2	1	3	3	1·1	..	..	..	..	..	..
	2. Enteritis	4	4	3	4	2	4	8	3	4	3	3·9	8	4	..	1	3	..
	3. Peritonitis	3	2	5	7	4	3	4	9	3	4	4·4	1	..	1	..	..	..
	4. Ascites	6	3	5	5	3	3	2	2	1	..	3·0	3	..	..	3	..	..
	5. Ulceration of Intestines	5	1	1	1	2	1	2	2	5	3	2·3	1	..	1	..	..	..
	6. Hernia	2	3	4	..	1	4	1	4	..	3	2·2	5	..	1	..	3	1
	7. Ileus	2	4	2	6	1	3	4	6	4	1	3·3	2	1	..	..	1	..
	8. Intussusception	1	..	..	..	..	..	3	..	1	1	·6	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the NINETEENTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 14 1853	May 13 1854	May 12 1855	May 10 1856	May 16 1857	May 15 1858	May 14 1859	May 12 1860	May 11 1861	May 10 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 9, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·3	49°·7	47°·6	44°·3	57°·6	49°·6	51°·2	52°·2	43°·4	57°·5	49°·8	Mean Temp. 53°·2					
IV.	9. Stricture of Intestines	..	..	..	3	..	1	1	2	1	..	·8	..	..	..	..	..	..
	10. Fistula	1	1	1	..	1	..	..	..	..	..	·4	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	7	9	5	10	5	7	4	5	4	7	6·3	13	2	2	5	4	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	3	6	9	3	6	4	4	2	6	6	4·9	5	..	2	1	2	..
	14. Jaundice	2	7	2	2	3	3	4	2	4	6	3·5	4	..	..	2	1	1
	15. *Liver Disease, &c.*	12	16	10	8	8	9	17	17	17	11	12·5	18	3	3	6	6	..
	16. *Spleen Disease, &c.*	..	..	1	..	1	..	..	1	..	1	·4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	1	1	..	..	..	1	..	2	·5	1	..	..	1	..	..
	2. Ischuria	..	..	..	..	..	..	..	1	..	1	·2	1	..	..	..	1	..
	3. Nephria (Bright's disease)	3	4	8	5	5	7	9	9	5	7	6·2	6	2	1	2	1	..
	4. Diabetes	1	1	1	1	1	..	1	..	3	2	1·1	2	..	1	..	1	..
	5. Stone	1	2	1	..	3	1	..	3	..	..	1·1	..	..	..	..	..	..
	6. Cystitis	3	2	1	2	1	1	1	..	1	1	1·3	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	7	6	8	6	3	9	14	8	9	8	7·8	16	3	6	2	3	2
	ORDER 6.																	
	1. Ovarian Dropsy	2	..	..	..	..	1	5	1	..	1	1·0	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	4	2	8	6	3	1	1	1	3	1	3·0	4	1	2	..	1	..
	ORDER 7.																	
	1. Arthritis	..	..	1	1	..	..	..	..	..	..	·2	1	..	1	..	..	..
	2. *Joint Disease, &c.*	4	7	4	..	2	5	2	3	3	4	3·4	2	1	1	..	..	..
	ORDER 8.																	
	1. Phlegmon	1	5	2	4	2	2	4	7	6	2	3·5	..	..	..	..	..	..
	2. Ulcer	1	..	1	..	1	..	2	1	2	2	1·0	1	1	..	..	..	..
	3. *Skin Disease, &c.*	..	1	..	1	1	1	..	2	..	1	·7	1	1	..	..	..	..
	ORDER 1.																	
	1. Premature Birth	32	37	24	37	22	14	15	21	16	26	24·4	20	20	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					1	3	..	1	3		3	3	..	..	..	..
	3. Spina Bifida						1	..	1	1	1		2	2	..	..	..	..
	4. Other Malformations	2	5	6	6	2	6	..	1	..	1	2·9	..	..	..	..	..	..
	5. Teething	23	10	12	11	12	13	17	21	22	16	15·7	17	17	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	1	..	..	..	·1	1	1	..	..	..	..
	2. Childbirth (*see* Metria)	1	5	6	7	4	7	6	7	5	2	5·0	5	..	4	1	..	..
	ORDER 3.																	
	1. Old Age	37	47	56	40	55	50	37	43	47	50	46·2	57	..	..	..	29	28
	ORDER 4.																	
	1. Atrophy and Debility	43	39	52	40	41	38	40	44	57	57	45·1	45	42	..	..	3	..
	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	11	9	11	12	19		22	5	2	10	4	1
	2. Wounds	*	*	*	*	*	..	..	2	1	2		1	1	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	..	5	4	10	8		8	5	2	..	1	..
	4. Poison	*	*	*	*	*	1	1	2	..	..		1	..	..	1	..	..
	5. Drowning	*	*	*	*	*	6	5	5	4	3		4	2	1	1	..	..
	6. Suffocation	*	*	*	*	*	2	5	8	10	15		5	2	1	1	1	..
	7. Otherwise	*	*	*	*	*	..	..	5	2	2		3	1	1	..	1	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.					..	..	..	1	1		1	..	1	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	1	1	..	..	..		2	..	..	1	1	..
	2. Poison	*	*	*	*	*	2	1	1	1	1		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	..	2	..	2	4		1	..	..	..	1	..
	4. Hanging	*	*	*	*	*	1	2	4	2	1		3	..	..	2	1	..
	5. Otherwise	*	*	*	*	*	1	..	1	1	1		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	16	28	16	20	22	25	31	43	46	57	30·4	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	..	5	4	7	2	4	4	3	2	7	3·8	5	4	..	..	1	..
	Causes not specified or ill-defined	11	6	9	27	8	4	7	8	11	6	9·7	9†	2	..	1	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of 5 is added, without distinction of ages. See Note, page 150.

DEATHS Registered in the NINETEENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, May 14 1853	May 13 1854	May 12 1855	May 10 1856	May 16 1857	May 15 1858	May 14 1859	May 12 1860	May 11 1861	May 10 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, May 9 1863.
Mean Temperature . . .			45·3°	49·7°	47·6°	44·3°	57·6°	49·6°	51·2°	52·2°	43·4°	57·5°	49·8°	53·2°
LONDON	78029	2803989	1099	1093	1183	1154	1050	1057	1070	1111	1240	1249	1130·6	1459
1–6. WEST DISTRICTS .	10786	463388	149	190	191	196	185	171	181	198	188	191	184·0	257
7–11. NORTH DISTRICTS .	13533	618210	218	212	256	240	221	223	217	232	263	238	232·0	323
12–19. CENTRAL DISTRICTS	1938	378058	190	173	175	176	154	146	166	171	195	194	174·0	210
20–25. EAST DISTRICTS .	6230	571158	237	213	241	249	198	220	230	236	265	263	235·2	300
26–36. SOUTH DISTRICTS .	45542	773175	305	305	320	293	292	297	276	274	329	363	305·4	369
1. Kensington* HHHH .	7374	185950	32	56	58	77	52	60	71	73	64	70	61·3	93
2. Chelsea H*w* . . .	865	63439	25	43	33	25	28	22	21	31	31	36	29·5	45
3. St. George Hanover-sq. H	1161	87771	35	33	44	41	40	36	25	40	44	40	37·8	53
4. Westminster* HHHH .	917	68213	31	28	31	37	39	28	39	32	21	18	30·4	47
5. St. Martin-in-the-Fields H	305	22689	16	10	16	10	19	12	9	8	11	17	12·8	7
6. St. James Westminster .	164	35326	10	20	9	6	7	13	16	14	17	10	12·2	12
7. Marylebone HH . .	1509	161680	77	80	78	85	59	67	66	66	76	60	71·4	86
8. Hampstead	2252	19106	3	2	..	4	5	7	2	3	8	2	3·6	5
9. Pancras HH*w* . . .	2716	198788	75	68	88	72	70	83	81	77	98	69	78·1	116
10. Islington HHH . .	3127	155341	38	48	61	49	56	38	43	56	43	69	50·1	77
11. Hackney* H*w* . . .	3929	83295	25	14	29	30	31	28	25	30	38	38	28·8	39
12. St. Giles* H . . .	245	54076	26	29	30	26	34	23	33	23	33	34	29·1	35
13. Strand* H	172	42979	21	21	25	12	20	12	24	25	19	15	19·4	25
14. Holborn* H . . .	196	44862	19	28	19	24	21	12	15	22	35	25	22·0	18
15. Clerkenwell	380	65681	38	21	23	22	21	35	19	21	25	33	25·8	38
16. St. Luke HH . . .	220	57073	24	22	24	32	17	23	18	22	26	24	23·2	36
17. East London* . . .	153	40687	18	19	15	15	13	15	18	14	14	21	16·2	18
18. West London* H . .	138	27145	32	16	26	28	15	13	26	25	20	31	23·2	23
19. London City* . . .	434	45555	12	17	13	17	13	13	13	19	23	11	15·1	17
20. Shoreditch *w* . . .	646	129364	57	51	48	59	55	50	50	59	58	46	53·3	69
21. Bethnal Green H . .	760	105101	28	25	25	35	33	40	40	35	41	37	33·9	50
22. Whitechapel* HH . .	406	78970	40	37	43	44	30	50	38	40	42	57	42·1	47
23. St. George-in-the-East .	243	48891	27	14	18	24	19	22	25	15	28	35	22·7	18
24*a*. Stepney*	576	56572	67	62	66	57	39	17	20	27	29	28	54·2	34†
24*b*. Mile-end Old Town H*w*	681	73064						13	26	27	37	27		32
25. Poplar* H*w* . . .	2918	79196	18	24	41	30	22	28	31	33	30	33	29·0	50
26. St. Saviour Southwark* HH	250	36170	23	23	20	15	21	13	14	14	17	12	17·2	19
27. St. Olave Southwark* HH	169	19056	20	32	26	13	20	19	15	25	26	28	22·4	24
28. Bermondsey	688	58355	21	23	24	18	18	30	5	25	22	27	21·3	23
29. St. George Southwark .	282	55510	32	17	23	17	25	24	27	20	24	25	23·4	26
30. Newington	624	82220	27	40	28	25	34	21	22	21	42	34	29·4	31
31. Lambeth H	4015	162044	62	57	71	51	59	62	61	56	56	74	60·9	73
32. Wandsworth*	11695	70403	32	20	27	24	20	24	27	26	26	39	26·5	28
33. Camberwell	4342	71488	36	19	26	29	26	23	26	30	20	29	26·4	35
34. Rotherhithe	886	24502	4	13	11	13	9	11	8	5	11	12	9·7	11
35. Greenwich* HHHHH .	5367	127670	40	51	41	64	47	48	55	38	54	69	50·7	72
36. Lewisham*	17224	65757	8	10	23	24	13	22	16	14	31	14	17·5	27

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† Sub-district of Shadwell. An average of 5 is inserted instead of 8 the true number.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 9th May 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	71	54	73	13	50	39	18
No.*								
1-6 WEST DISTRICTS -	463388	19	23	1	2	11	4	2
7-11 NORTH DISTRICTS -	618210	18	5	20	4	11	7	4
12-19 CENTRAL DISTRICTS	378058	12	3	17	1	5	5	1
20-25 EAST DISTRICTS -	571158	12	2	28	2	13	12	5
26-36 SOUTH DISTRICTS -	773175	11	21	7	4	10	11	6
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	4	2	-	-	-	-	-
St. John Paddington H -	36769	-	-	-	1	-	-	-
Kensington Town *W* -	51910	-	1	-	-	-	-	1
Brompton H - -	18198	-	-	-	-	-	1	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	-	1	-	-	-	1	-
Fulham *W* - - -	15539	-	2	-	-	-	-	-
2 Chelsea South H - -	21654	-	4	-	-	1	-	-
Chelsea North-west *Ww*	19899	-	3	-	1	-	-	-
Chelsea North-east -	21886	-	2	-	-	1	-	-
3 Hanover Square - -	19773	-	-	-	-	2	-	-
May Fair *W* - -	12885	2	-	-	-	-	-	-
Belgrave H - - -	55113	2	2	1	-	3	2	-
4 St. John Westminster	37483	7	4	-	-	3	-	-
St. Margaret West. *W* H*w*	30730	3	1	-	-	-	-	-
5 Charing Cross *W* H -	11071	-	-	-	-	-	-	-
Long Acre - -	11618	1	-	-	-	-	-	1
6 Berwick Street - -	10607	-	-	-	-	1	-	-
St. James's Square -	10753	-	-	-	-	-	-	-
Golden Square *W* -	13966	-	1	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	4	-	-	1	-
Cavendish-square - -	15090	-	-	1	-	-	-	-
Rectory Marylebone *W* -	26692	3	-	-	1	-	-	-
St. Mary Marylebone -	22493	1	-	1	-	-	-	-
Christchurch Marylebone	34913	2	2	-	-	-	-	2
St. John Marylebone -	32540	1	-	-	-	-	-	1
8 Hampstead *W* - -	19106	-	-	-	-	1	-	-
9 Regent's Park Pancras -	34927	1	-	-	1	1	2	-
Tottenham-court *w*H -	29371	-	-	-	-	-	2	-
Gray's Inn Lane H -	27808	-	-	-	-	-	-	-
Somers Town - -	39099	-	-	1	1	1	1	-
Camden Town *W* - -	23266	3	-	1	-	-	-	1
Kentish Town - -	44317	-	-	3	-	1	-	-
10 Islington West† *W* HH -	75442	5	-	3	-	3	1	-
Islington East *Ww* -	79899	2	3	3	1	3	-	-
11 Stoke Newington - -	6608	-	-	-	-	-	-	-
Stamford Hill - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	-	-	-	-	-	-
Hackney *W* H*w* - -	31481	-	-	-	-	-	-	-
South Hackney L -	15458	-	-	3	-	1	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	1	-	-	-	-
St. Giles South *W* -	19483	-	-	1	-	-	-	-
St. Giles North - -	17201	1	-	-	-	-	-	-
13 St. Anne Soho - -	17426	1	-	-	-	1	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	1	-
St. Clement Danes H -	15207	-	1	-	-	-	1	-
1 St. George-the-Martyr H.	19903	-	-	2	-	-	1	1
St. Andrew, East. Holb. *W*	12947	-	-	1	-	-	-	-
Saffron Hill - - -	12012	-	-	1	-	1	-	-
15 St. James Clerkenwell *W*	19152	2	1	1	1	1	-	-
Amwell Clerkenwell -	17250	-	-	-	-	-	-	-
Pentonville - - -	13079	1	-	-	-	-	-	-
Goswell-street - -	16200	-	-	-	-	-	1	-
16 Old-street - - -	11504	1	-	-	-	-	-	-
City-road HL - -	17860	2	1	2	-	-	-	-
Whitecross-street - -	14778	1	-	-	-	-	-	-
Finsbury - - -	12931	-	-	2	-	1	-	-
17 St. Botolph East London	20990	1	-	3	-	-	-	-
Cripplegate - - -	19697	-	-	-	-	1	-	-
18 West London North *W* H	11750	-	-	1	-	-	1	-
West London South -	15395	1	-	-	-	-	-	-
19 London City South-west	7762	1	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	1	-	-	-	-
London City North-east	11544	-	-	1	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	-	-	-	-	1	-	-
St. Leonard Shoreditch L‡	19188	-	-	1	1	-	1	-
Hoxton New Town *w* -	26516	-	-	2	-	4	1	1
Hoxton Old Town - -	25777	-	-	-	1	1	-	-
Haggerstone West *W* -	23260	-	-	1	-	-	-	-
Haggerstone East - -	17310	-	-	-	-	-	-	-
21 Hackney-road - -	26298	-	-	-	-	1	1	-
Green, Bthnl. Grn. *W* HL‡	31789	1	-	2	-	-	1	-
Church, Bethnal Green -	25528	2	-	3	-	-	-	-
Town, Bethnal Green -	21486	2	-	3	-	-	-	-
22 Artillery Whitechapel -	6557	-	1	-	-	-	-	-
Spitalfields - - -	15700	-	-	1	-	-	-	-
Mile End New Town *W*	15392	-	-	1	-	-	1	-
Whitechapel North -	12122	1	-	2	-	-	-	-
Whitechapel Church H	8062	-	-	2	-	-	-	-
Goodman's Fields - -	11166	-	-	2	-	1	-	-
Aldgate - - -	9971	-	-	-	-	1	-	-
23 St. Mary St. Geo. East -	18181	-	-	-	-	1	-	-
St. Paul St. Geo. East -	21015	-	-	1	-	-	1	1
St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a* Shadwell *W* - -	12537	‖	-	-	-	-	-	-
Ratcliff *W* - - -	16874	-	-	-	-	-	1	-
Limehouse *W* - -	27161	1	-	-	-	-	-	2
24*b* Mile End Old Town, West	33747	-	-	2	-	2	1	-
Mile End Old T., East *Www*	39317	1	-	2	-	-	1	-
25 Bow *w*L‡ - - -	35667	2	-	3	-	-	1	1
Poplar *W* - - -	43529	2	1	-	-	1	2	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	1	-	1	-	-
St. Saviour Sthwark. HH	19101	-	3	-	-	-	-	-
27 St. Olave Southwark HH	7663	2	-	-	-	-	1	1
St. John Horsleydown *W*	11393	-	-	-	-	-	-	-
28 St. James Bermondsey -	25154	2	-	-	-	-	-	1
St. Mary Magdalen *W* -	16505	-	-	-	-	-	-	-
Leather Market - -	16696	1	-	-	-	-	-	-
29 Kent-road - - -	19652	-	3	2	-	-	-	-
Borough-road *W* -	16668	-	-	-	-	-	-	1
London-road L - -	19190	1	-	-	-	-	1	-
30 Trinity Newington -	22675	1	1	-	-	2	-	-
St. Peter Walworth *W*	44463	1	-	1	-	-	1	-
St. Mary Newington -	15082	-	-	-	-	1	-	-
31 Waterloo-road 1st - -	15269	-	-	-	-	1	1	-
Waterloo-road 2nd -	18640	-	-	-	-	-	2	-
Lambeth Church 1st -	19839	-	1	-	-	-	-	-
Lambeth Church 2nd *W*	29542	1	-	-	-	1	-	1
Kennington 1st - -	30785	-	1	-	-	1	-	-
Kennington 2nd - -	20440	-	1	-	-	1	-	-
Brixton - - -	20067	-	1	-	-	-	1	-
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	-	1	1	-	-	-	-
Battersea *Ww* - -	19600	1	1	-	-	-	-	-
Wandsworth L - -	13346	-	-	-	-	-	-	-
Putney - - - -	6481	-	-	-	1	-	-	-
Streatham - - -	10082	-	2	-	-	-	-	-
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W*L‡L‡ -	21297	-	-	-	1	-	1	2
Peckham - - -	28135	-	1	-	1	-	-	-
St. George Camberwell -	20333	-	-	-	-	-	-	-
34 Rotherhithe *W* - -	24502	-	-	-	-	-	-	-
35 St. Paul Deptford - -	37834	-	-	-	-	-	1	-
St. Nicholas Deptford -	8139	-	-	-	1	-	-	-
Greenwich West H -	21696	-	1	1	-	1	-	-
Greenwich East *W* H -	18306	-	-	-	-	-	1	-
Woolwich Dockyard H -	22919	-	-	-	-	-	1	-
Woolwich Arsenal H -	18776	-	-	-	-	-	-	-
36 Plumstead - - -	32974	1	1	1	-	1	-	-
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	3	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 3.
London City - ,, ,, { Mile End Old Town Eastern sub-district. 24*b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.
‖ Return not received in time for insertion above. It contains 2 deaths from *scarlatina*.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 9th May 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.	Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	In Water of Thames. Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Between Dew Point and Air Temperature. Greatest.	Between Dew Point and Air Temperature. Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on square foot. Greatest.	Osler's. Pressure on square foot. Least.	Osler's. Pressure on square foot. Mean of 24 Obs.	Wheewell's. Amount of Horizontal Movement of Air each day.	Robinson's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
May.		in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday. 3	Full	29·735	69·0	39·7	29·3	54·0	44·0	108·0	39·0	55·7	53·5	10·0	21·6	3·0	+ 3·1	69	N.E.	N.E. & Calm	0·0	0·0	0·0	25	129	0·00	0
Monday . 4	..	29·667	69·0	50·2	18·8	56·4	47·7	103·8	44·0	55·7	53·5	8·7	14·6	5·2	+ 5·1	73	N.W.	W.	0·0	0·0	0·0	105	242	0·00	0
Tuesday . 5	..	29·728	72·9	47·8	25·1	55·7	45·6	109·0	39·7	55·8	53·6	10·1	18·9	2·0	+ 4·1	69	W.S.W.	N.& N.E.	4·0	0·0	0·3	65	201	0·00	0
Wednesday 6	Greatest Dec. S. Perigee	29·866	70·5	41·4	29·1	54·4	45·8	107·6	..	56·1	53·9	8·6	19·8	4·2	+ 2·6	73	N.E.	S.W.& W.	0·0	0·0	0·0	80	193	0·00	0
Thursday . 7	..	30·045	67·0	45·4	21·6	53·1	45·5	99·0	37·0	56·3	54·1	7·6	19·8	1·7	+ 1·2	76	W.	N.E. & E.	1·0	0·0	0·0	15	166	0·00	0
Friday . 8	..	30·171	61·2	35·9	25·3	47·3	41·4	101·5	33 5	56·3	54·1	5·9	13·1	4·0	— 4·5	80	N.E.	S.E. & E.	2·0	0·0	0·1	5	156	0·00	0
Saturday . 9	..	29·869	68·8	36·8	32·0	51·8	44·1	106·5	36·1	56·3	54·1	7·7	20·5	3·3	+ 0·2	75	E. & N.E.	S.E.	0·0	0·0	0·0	10	158	0·00	0
Means . .	..	29·869	68·3	42·5	25·9	53·2	44·9	105·1	38·2	56·0	53·8	8·4	18·3	3·3	+ 1·7	73	N.E.		..	..	..	Sum 305	Sum 1245	Sum 0·00	0
No. of Columns.	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
May.			
Sunday . .	3	Positive, with weak tension during the morning.	A very fine day, the sky was cloudless.
Monday. .	4	Weak positive at night.	Overcast during the morning; partially cloudy during the afternoon, and cloudless at night.
Tuesday .	5	Positive, with variable tension, at all times of observation.	The morning was fine, and the amount of cloud was small; overcast for the most part during the afternoon, and partially clear at night. Thin rain fell for a short time at 3h. 15m.
Wednesday	6	Weak positive during the morning and at night.	The greater portion of the sky was covered with clouds of a light kind till evening; cloudless for the most part afterwards.
Thursday .	7	Weak positive during the morning and at night.	Cloudy during the morning; the remainder of the day was fine, and the sky was clear.
Friday . .	8	Weak positive during the morning; strong positive at night.	The sky was cloudless throughout the day.
Saturday .	9	Weak positive during the morning.	Partially cloudy till evening, cloudless afterwards. Haze prevailed during the morning.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·90 in. at the beginning of the week to 29·66 in. by 9h. P.M. on the 4th; increased to 30·23 in. by 9h. A.M. on the 8th; and was 29·80 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 20. 1863. Vol. XXIV.] Week ending Saturday, May 16. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
May 18th, 1863.

In the first week of May the deaths in London were 1459; in the week that ended last Saturday they fell to 1350. The average number of deaths, as derived from returns of weeks (in ten years 1853–62) nearly corresponding with last week, is, with a correction for increasing population, 1214. The actual number of deaths in last week exceeds the estimated number by 136.

The weekly number of deaths from small-pox has been always above 60 since the week that ended 4th April; but the number in last week was lower than in any other of the six weeks that have elapsed since that date. In the first week of May the deaths from small-pox were 71; in the present return the number is 61.

Of these 61 cases, 7 occurred in the West districts; 15 in the North (6 of which were returned by the Small-pox Hospital); 6 in the Central; 22 in the East districts (5 of which were in Poplar); and 11 in the South districts that contain nearly 800,000 persons who live on the South side of the river.

Scarlatina was fatal in 89 cases, 4 of which were in Regent's-park sub-district, 4 in Somers-town, 4 in St. Botolph sub-district, 7 in Bethnal-green, 4 in St. Peter Walworth. Measles, which was fatal in 55 cases, appears to prevail most in Chelsea and the East sub-district of Islington.

Three deaths from scarlatina occurred on the 9th, 10th, and 11th inst. respectively in one family at 18 Osnaburgh-street, Regent's-park.

Five deaths of nonagenarians were returned in the week. The oldest of these persons were a widow 95 years old, and a man 96 years.

Last week the births of 919 boys and 956 girls, in all 1875 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1881.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·693 in. The barometrical reading rose to 29·90 in. on Monday, and fell to 29·45 in. on Tuesday. The mean temperature of the air in the week was 52·8°, which is 1·1° above the average of the same week in 43 years (as determined by Mr. Glaisher). The lowest night temperature was 42·2° on Monday. The highest day temperature was 64·5° on Wednesday and Thursday. The range of temperature in the week was therefore 22·3°. The mean daily range was 16·5°. The difference between the mean dew-point temperature and

air temperature was 6·5°. The highest reading in the sun was 105° on Sunday. The mean of the highest temperatures of the water of the Thames was 56·7°; that of the lowest was 54·5°. The mean degree of humidity of the air was 79, complete saturation being represented by 100. The wind blew from the south-west. Half an inch of rain fell in the week, the greater part of it on Tuesday.

Births Registered last Week, and in the Twentieth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1567	1789	1656	1654	1633	1625	1669	1702	1935	1870	1710·0	1875
Males . .	791	886	820	853	885	846	859	867	1013	938	875·8	919
Females .	776	903	836	801	748	779	810	835	922	932	834·2	956

Deaths Registered last Week, and in the Twentieth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1098	1188	1143	1094	948	1082	1057	1090	1219	1125	1104·4	1350*
Males . .	610	618	620	538	497	579	551	577	624	579	579·3	703
Females .	488	570	523	556	451	503	506	513	595	546	525·1	647

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Feb. 21.	Feb. 28.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.
Deaths	1377	1440	1370	1561	1624	1594	1475	1610	1437	1408	1374	1459	1350
Deaths under 20 years of age	682	712	702	806	793	825	796	858	766	726	689	770	697
Deaths at 60 years of age and upwards	261	313	275	305	351	312	278	302	222	265	261	272	242
Deaths from Small-pox . .	25	42	42	47	45	34	45	68	62	65	68	71	61
" " Measles . . .	31	36	38	36	40	57	51	69	56	58	47	54	55
" " Scarlatina . .	60	68	67	66	76	65	80	86	86	65	74	73	89
" " Diphtheria . .	13	13	13	16	12	12	8	19	11	15	12	13	16
" " Whooping-cough	60	54	49	67	71	74	61	63	71	74	48	50	42
" " Typhus . . .	55	59	62	35	50	55	44	45	67	56	58	39	45
" " Diarrhœa . .	12	11	15	11	5	8	14	14	15	12	9	18	16
" " Phthisis . . .	162	159	149	191	180	171	163	182	156	167	157	186	176
" " Bronchitis . .	152	167	144	170	204	176	162	174	113	119	98	99	85
" " Pneumonia . .	72	72	88	114	102	92	92	110	93	81	67	81	77
" " Heart Disease .	61	58	56	50	72	58	56	64	53	46	54	54	57
Mean Temperature of the Air	39°·0	43°·4	47°·3	38°·1	41°·0	48°·0	45°·3	49°·5	50°·6	50°·2	47°·8	53°·2	52°·8
Humidity of the Air . . .	86	82	80	83	77	78	77	86	81	77	72	73	79

* The Deaths in the North sub-district of St. Giles are not inserted above; but an average of 11, derived from the returns of six previous weeks, is substituted for the true number which is 7.

Deaths in London, from All Causes, Registered in the Twentieth Week of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 21 1853	May 20 1854	May 19 1855	May 17 1856	May 23 1857	May 22 1858	May 21 1859	May 19 1860	May 18 1861	May 17 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 16, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	55°·2	51°·9	46°·0	51°·2	58°·9	54°·9	52°·6	54°·4	51°·9	51°·9	52°·9	52°·8					
	ALL CAUSES . . .	1098	1188	1143	1094	948	1082	1057	1090	1219	1125	1104·4	1350†	697	172	228	197	45
	SPECIFIED CAUSES .	1063	1170	1106	1066	934	1057	1053	1079	1199	1103	1083·0	1332	692	172	227	196	45
	(Classes.)																	
I.	ZYMOTIC DISEASES .	258	318	244	256	184	269	242	202	245	292	251·0	397	319	38	28	11	1
II.	CONSTITUTIONAL „ .	272	250	272	249	199	210	245	277	241	248	246·3	282	98	78	80	23	3
III.	LOCAL „ .	394	414	452	400	403	420	412	426	519	396	423·6	481	184	47	106	127	17
IV.	DEVELOPMENTAL „ .	106	142	109	125	131	132	107	128	158	123	126·1	131	72	4	1	31	23
V.	VIOLENT DEATHS . .	33	46	29	36	17	26	47	46	36	44	36·0	41	19	5	12	4	1
	(Orders.)																	
I.	1. Miasmatic Diseases . .	245	293	224	243	166	251	225	188	225	270	233·0	374	306	35	23	10	..
	2. Enthetic „ . .	3	10	4	5	8	5	5	4	6	4	5·4	5	2	..	2	..	1
	3. Dietic „ . .	10	11	13	7	9	10	10	7	11	12	10·0	15	8	3	3	1	..
	4. Parasitic „ . .	..	4	3	1	1	3	2	3	3	6	2·6	3	3	..	..	..	..
II.	1. Diathetic „ . .	46	41	42	36	32	39	51	44	36	46	41·3	43	2	5	20	15	1
	2. Tubercular „ . .	226	209	230	213	167	171	194	233	205	202	205·0	239	96	73	60	8	2
III.	1. Diseases of Nervous System . .	119	121	134	106	116	116	122	122	154	130	124·0	149	71	7	30	36	5
	2. „ of Organs of Circulation .	34	41	47	39	53	55	57	48	62	34	47·0	59	4	10	23	21	1
	3. „ of Respiratory Organs . .	174	164	185	178	167	167	153	190	230	159	176·7	196	90	13	38	46	9
	4. „ of Digestive Organs . . .	51	64	58	55	42	58	55	43	44	40	51·0	48	15	4	9	18	2
	5. „ of Urinary Organs . . .	8	15	13	11	14	14	15	10	14	16	13·0	16	..	8	4	4	..
	6. „ of Organs of Generation .	..	3	4	4	3	3	4	4	5	6	3·6	6	..	3	2	1	..
	7. „ of Organs of Locomotion .	6	4	6	2	4	3	5	3	7	7	4·7	6	3	2	..	1	..
	8. „ of Integumentary System .	2	2	5	5	4	4	1	6	3	4	3·6	1	1	..	..	..	..
IV.	1. Dev. Diseases of Children	47	55	40	45	48	32	30	39	47	32	41·5	36	36	..	..	..	..
	2. „ of Adults .	1	2	8	5	2	4	3	6	5	10	4·6	5	..	4	1	..	..
	3. „ of Old People	32	43	32	43	51	49	33	45	53	28	40·9	52	..	..	..	29	23
	4. Diseases of Nutrition .	26	42	29	32	30	47	41	38	53	53	39·1	38	36	..	..	2	..
V.	1. Accident or Negligence	In 1853-57 the Violent Deaths are not classed according to Orders, but they are placed indiscriminately in the next line following.					22	39	36	29	37		38	19	3	12	3	1
	* 3. Homicide						..	4	2	4	1		..	..	..	..	..	..
	4. Suicide						4	4	8	3	6		3	..	2	..	1	..
	5. Execution						..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths not classed	33	46	29	36	17	26	47	46	36	44	36·0	..	..	..	..	..	..
	Sudden Deaths, cause unascertained	11	14	15	11	2	15	2	2	2	1	7·5	4	3	..	..	1	..
	Causes not specified . .	24	4	22	17	12	10	2	9	18	21	13·9	14†	2	..	1	..	..

* Order 2., comprising Violent Deaths in Battle, is omitted as inapplicable to the civil population.

† An average of 11 is added, without distinction of ages. See Note, page 158.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 21 1853	May 20 1851	May 19 1855	May 17 1856	May 23 1857	May 22 1858	May 21 1859	May 19 1860	May 18 1861	May 17 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 16, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	55°·2	51°·9	46°·0	51°·2	58°·9	54°·9	52°·6	54°·4	51°·9	51°·9	52°·9	52°·8					
I.	ORDER 1.																	
	1. Small-pox	5	7	45	12	2	4	23	14	6	4	12·2	61	43	12	5	1	..
	2. Measles	15	42	13	25	26	60	31	41	18	30	30·1	55	54	1	..	..	..
	3. Scarlatina	38	66	41	33	12	48	39	30	21	58	43·9	89	89	..	..	..	..
	Diphtheria							16	11	16	10		16	14	1	1	..	..
	4. Quinsy	1	..	1	2	3	..	4	1	1	..	1·3	1	1	..	..	..	..
	5. Croup	8	12	5	10	6	7	6	5	16	19	9·4	25	25	..	..	..	..
	6. Whooping-cough	65	72	50	48	56	72	34	34	96	39	56·6	42	42	..	..	..	..
	7. Typhus (and Infantile fever)	59	58	31	77	34	30	28	24	19	84	44·4	45	16	14	10	5	..
	8. Erysipelas	8	7	4	8	4	4	8	3	8	1	5·5	9	6	1	1	1	..
	9. Metria	2	3	4	1	2	2	4	1	3	3	2·5	2	..	2	..	..	..
	10. Carbuncle	1	..	2	..	1	..	2	2	..	1	·9	4	1	..	2	1	..
	11. Influenza	2	1	..	..	..	..	..	3	..	1	·7	..	..	..	..	..	..
	12. Dysentery	2	1	3	2	2	2	4	3	2	1	2·2	1	..	..	..	1	..
	13. Diarrhœa	28	17	15	15	12	12	13	11	7	9	13·9	16	13	1	2	..	..
	14. Cholera	..	2	1	..	..	1	..	..	2	1	·7	..	..	..	..	..	..
	15. Ague	1	..	1	..	1	2	..	..	1	1	·7	..	..	..	..	..	..
	16. Remittent Fever	2	1	2	4	..	2	2	3	2	..	1·8	1	1	..	..	..	..
	17. Rheumatism	8	4	6	6	5	5	11	2	7	8	6·2	7	1	3	2	1	..
	ORDER 2.																	
	1. Syphilis	1	7	1	3	8	2	5	4	5	3	3·9	3	2	..	1	..	..
	2. Stricture of Urethra	1	2	3	2	..	3	..	..	1	1	1·3	2	..	..	1	..	1
	3. Hydrophobia	1	1	..	..	..	..	..	..	..	..	·2	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	1	..	..	..	..	..	1	..	·3	..	..	..	..	..	..
	2. Want of Breast-milk	5	3	5	6	7	5	8	4	2	6	5·1	5	5	..	..	..	..
	3. Purpura and Scurvy	..	..	1	..	..	2	1	..	3	1	·8	6	3	1	1	1	..
	4. Alcoholism *a* Del. Tremens	2	6	3	..	..	2	..	2	4	4	2·3	2	..	1	1	..	..
	4. Alcoholism *b* Intemperance	2	2	3	1	2	1	1	1	1	1	1·5	2	..	1	1	..	..
	ORDER 4.																	
	1. Thrush	..	4	3	1	1	3	2	3	2	6	2·5	3	3	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	1	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	1	2	2	..	1	..	1	1	2	1·2	5	..	1	2	2	..
	2. Dropsy	17	17	13	17	16	11	18	17	18	11	15·5	12	1	1	4	6	..
	3. Cancer	23	21	23	10	12	23	29	23	14	30	20·8	23	1	3	13	6	..
	4. Noma	1	..	..	..	1	..	..	1	2	2	·7	..	..	..	..	..	..
	5. Mortification	3	2	4	7	3	4	4	2	1	1	3·1	3	..	..	1	1	1
	ORDER 2.																	
	1. Scrofula	11	9	13	18	10	6	7	13	9	12	10·8	8	6	1	..	1	..
	2. Tabes Mesenterica	22	19	22	15	13	4	12	17	13	17	15·4	15	15	..	..	..	..
	3. Phthisis	152	148	159	150	118	117	142	174	159	139	145·8	176	35	72	60	7	2
	4. Hydrocephalus	41	33	36	30	26	44	33	29	24	34	33·0	40	40	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	11	12	8	8	13	12	15	10	18	6	11·3	15	12	1	1	1	..
	2. Apoplexy	23	25	20	19	22	25	28	31	43	23	25·9	29	6	2	11	10	..
	3. Paralysis	23	26	14	15	17	23	22	28	30	32	23·0	26	1	..	7	13	5
	4. Insanity	2	4	4	1	1	..	2	1	1	2	1·8	2	..	..	2	..	..
	5. Chorea	..	..	..	..	..	..	..	..	..	1	·1	..	..	..	..	..	..
	6. Epilepsy	9	8	12	10	8	5	6	6	4	8	7·6	13	3	3	2	5	..
	7. Convulsions	35	37	53	37	42	33	36	35	40	40	38·8	42	42	..	..	..	..
	8. *Brain Disease, &c.*	16	9	23	16	13	18	13	11	18	18	15·5	22	7	1	7	7	..
	ORDER 2.																	
	1. Pericarditis	1	2	..	1	7	1	5	2	4	1	2·4	..	..	..	..	..	..
	2. Aneurism	..	1	1	1	1	2	5	..	4	..	1·5	2	..	..	2	..	..
	3. *Heart Disease, &c.*	33	38	46	37	45	52	47	46	54	33	43·1	57	4	10	21	21	1
	ORDER 3.																	
	1. Laryngitis	2	12	6	7	7	4	6	1	6	10	6·1	6	6	..	..	..	..
	2. Bronchitis	78	70	98	85	84	77	83	97	116	82	87·0	85	35	6	16	23	5
	3. Pleurisy	4	2	2	3	5	4	5	6	2	1	3·4	5	..	2	2	1	..
	4. Pneumonia	71	68	64	61	66	67	42	75	80	50	64·4	77	47	3	12	13	2
	5. Asthma	12	7	10	13	4	9	9	5	7	4	8·0	10	..	..	4	6	..
	6. *Lung Disease, &c.*	7	5	5	9	1	6	8	6	19	12	7·8	13	2	2	4	3	2
	ORDER 4.																	
	1. Gastritis	2	4	..	3	2	..	2	2	..	2	1·7	4	2	2	..	..	..
	2. Enteritis	1	9	3	10	6	8	5	4	8	4	5·8	8	5	..	..	3	..
	3. Peritonitis	3	3	8	6	4	3	4	6	4	2	4·3	6	3	..	1	2	..
	4. Ascites	4	1	3	3	3	2	3	2	3	2	2·6	4	..	..	1	3	..
	5. Ulceration of Intestines	3	4	2	1	3	7	2	3	4	3	3·2	2	..	2	..	..	..
	6. Hernia	5	2	4	8	2	2	1	5	5	..	3·4	1	..	..	..	..	1
	7. Ileus	2	2	1	5	..	4	2	1	4	..	2·1	1	..	..	..	1	..
	8. Intussusception	..	1	3	1	1	1	2	1	1	1	1·2	1	1	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TWENTIETH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 21 1853	May 20 1854	May 19 1855	May 17 1856	May 23 1857	May 22 1858	May 21 1859	May 19 1860	May 18 1861	May 17 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 16, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	55°·2	51°·9	46°·0	51°·2	58°·9	54°·9	52°·6	54°·4	51°·9	51°·9	52°·9	52°·8					
	9. Stricture of Intestines	3	..	1	..	..	1	..	..	..	4	·9	1	1	..	..	..	..
	10. Fistula	..	4	2	1	1	..	..	..	..	..	·8	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	3	7	9	2	6	6	7	8	5	9	6·2	..	..	..	..	..	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	6	5	7	3	3	2	3	3	..	3	3·5	4	..	..	1	3	..
	14. Jaundice	4	7	7	2	3	5	3	2	2	3	3·8	4	2	..	1	..	1
	15. *Liver Disease, &c.*	15	15	8	10	8	17	19	6	7	6	11·1	11	1	..	4	6	..
	16. *Spleen Disease, &c.*	..	..	..	..	..	..	2	..	1	1	·4	1	..	..	1	..	..
	ORDER 5.																	
	1. Nephritis	..	1	..	..	1	1	1	1	..	..	·5	1	..	..	1	..	..
	2. Ischuria	..	..	1	..	..	..	2	..	1	..	·4	1	..	..	1	..	..
	3. Nephria (Bright's disease)	4	1	1	2	6	4	5	2	6	6	3·7	7	..	6	..	1	..
	4. Diabetes	..	1	..	1	..	1	..	1	..	1	·5	2	..	1	..	1	..
	5. Stone	..	1	1	1	..	..	..	..	..	2	·5	1	..	..	..	1	..
	6. Cystitis	..	1	2	..	1	..	2	1	..	1	·8	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	4	10	8	7	6	8	5	5	7	6	6·6	4	..	1	2	1	..
	ORDER 6.																	
	1 Ovarian Dropsy	..	..	..	1	..	..	..	..	..	1	·2	2	..	..	2	..	..
	2. *Uterus Disease, &c.*	..	3	4	3	3	3	4	4	5	5	3·4	4	..	3	..	1	..
	ORDER 7.																	
	1. Arthritis	1	..	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. *Joint Disease, &c.*	5	4	6	2	4	3	5	3	7	7	4·6	6	3	2	..	1	..
	ORDER 8.																	
	1. Phlegmon	2	1	4	3	2	4	1	1	2	..	2·0	..	..	..	..	..	..
	2. Ulcer	..	..	1	1	..	..	..	2	1	1	·6	1	1	..	..	..	..
	3. *Skin Disease, &c.*	..	1	..	1	2	..	..	3	..	3	1·0	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	25	34	30	23	33	14	17	22	23	23	24·4	20	20	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					3	2	1	4	1		3	3	..	..	..	..
	3. Spina Bifida						1	1	..	2	1		..	..	..	..	..	..
	4. Other Malformations	3	5	3	4	2	2	..	3	2	1	2·5	2	2	..	..	..	..
	5. Teething	19	16	7	18	13	12	10	13	16	6	13·0	11	11	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	2	..	..	..	..	..	..	..	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	1	2	6	5	2	4	3	6	5	10	4·4	5	..	4	1	..	..
	ORDER 3.																	
	1. Old Age	32	43	32	43	51	49	33	45	53	28	40·9	52	..	..	..	29	23
	ORDER 4.																	
	1. Atrophy and Debility	26	42	29	32	30	47	41	38	53	53	39·1	38	36	..	..	2	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	12	16	11	13	17		14	3	..	9	2	..
	2. Wounds	*	*	*	*	*	..	1	..	..	..		2	1	..	1	..	..
	3. Burns and Scalds	*	*	*	*	*	4	8	5	5	6		8	6	1	1	..	..
	4. Poison	*	*	*	*	*	..	2	1	1	2		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	3	6	12	3	6		4	2	1	1	..	..
	6. Suffocation	*	*	*	*	*	3	4	4	5	3		3	3	..	..	..	..
	7. Otherwise	*	*	*	*	*	..	2	3	2	2		7	4	1	..	1	1
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.					..	4	2	4	1		..	..	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	1	1	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	1	..	1	1	1		1	..	1	..	..	..
	2. Poison	*	*	*	*	*	..	..	1	..	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	..	3	2	..	1		2	..	1	..	1	..
	4. Hanging	*	*	*	*	*	3	1	3	1	4		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	33	46	29	36	17	26	47	46	36	44	36·0	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	11	14	15	11	2	15	2	2	2	1	7·5	4	3	..	..	1	..
	Causes not specified or ill-defined	24	4	22	17	12	10	2	9	18	21	13·9	11†	2	..	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of 11 is added, without distinction of ages. See Note, page 158.

DEATHS Registered in the TWENTIETH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, May 21 1853	May 20 1854	May 19 1855	May 17 1856	May 23 1857	May 22 1858	May 21 1859	May 19 1860	May 18 1861	May 17 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, May 16 1863.
Mean Temperature . . .			55·2°	51·9°	46·0°	51·2°	58·9°	54·9°	52·6°	54·4°	51·9°	51·9°	52·9°	52·8°
LONDON	78029	2803989	1098	1188	1143	1094	948	1082	1057	1090	1219	1125	1104·4	1350
1-6. WEST DISTRICTS .	10786	463388	162	190	180	179	138	165	150	177	199	202	174·2	215
7-11. NORTH DISTRICTS .	13533	618210	184	221	262	224	219	229	224	227	273	221	228·4	310
12-19. CENTRAL DISTRICTS	1938	378058	201	186	150	180	160	160	161	148	173	180	169·9	191
20-25. EAST DISTRICTS .	6230	571158	231	300	267	246	204	209	243	223	256	219	239·8	295
26-36. SOUTH DISTRICTS .	45542	773175	320	291	284	265	227	319	279	315	318	303	292·1	339
1. Kensington* HHHH .	7374	185950	56	52	43	74	37	56	52	57	83	74	58·4	81
2. Chelsea H*w* . . .	865	63439	25	35	35	23	24	18	20	35	17	32	26·4	38
3. St. George Hanover-sq. H	1161	87771	27	39	38	32	21	34	25	27	29	38	31·0	42
4. Westminster* HHHH .	917	68213	36	38	34	30	28	38	26	31	45	47	35·3	33
5. St. Martin-in-the-Fields H	305	22689	8	4	16	8	13	9	12	14	11	5	10·0	11
6. St. James Westminster .	164	35326	10	22	14	12	15	10	15	13	14	6	13·1	10
7. Marylebone HH . .	1509	161680	54	55	65	61	72	65	62	69	80	68	65·1	95
8. Hampstead	2252	19106	3	9	6	5	4	2	5	2	10	3	4·9	8
9. Pancras HH*w* . . .	2716	198788	66	82	101	61	67	91	81	70	97	65	78·1	98
10. Islington HHH . .	3127	155341	40	45	57	56	53	52	46	55	62	53	51·9	68
11. Hackney* H*w* . . .	3929	83295	21	30	33	41	23	19	30	31	24	32	28·4	41
12. St. Giles* H . . .	245	54076	36	25	29	25	30	25	28	18	20	17	25·3	29†
13. Strand* H	172	42979	25	20	15	15	21	17	19	19	19	21	19·1	24
14. Holborn* H . . .	196	44862	20	24	9	25	18	22	23	25	18	24	20·8	28
15. Clerkenwell	380	65681	35	26	32	29	20	16	18	19	19	28	24·2	30
16. St. Luke HH . . .	220	57073	19	19	22	31	15	25	19	23	24	29	22·6	19
17. East London* . . .	153	40687	18	21	11	15	24	14	16	11	23	18	17·1	13
18. West London* H . .	138	27145	24	28	17	25	15	24	24	21	25	28	23·1	32
19. London City* . . .	434	45555	24	23	15	15	17	17	14	12	25	15	17·7	16
20. Shoreditch *w* . . .	646	129364	49	54	61	45	48	30	58	47	59	51	50·2	63
21. Bethnal Green H . .	760	105101	33	36	34	38	30	50	43	35	44	29	37·2	54
22. Whitechapel* HH . .	406	78970	38	83	45	47	38	41	41	30	41	32	43·6	56
23. St. George in the East .	243	48891	30	29	30	28	22	10	20	17	25	18	22·9	24
24*a*. Stepney*	576	56572	43	74	65	64	41	33	25	21	22	15	52·6	22
24*b*. Mile-end Old Town H*w*	681	73064						18	24	25	30	26		31
25. Poplar* H*w* . . .	2918	79196	38	24	32	24	25	27	32	48	35	48	33·3	45
26. St. Saviour Southwark* HH	250	36170	20	15	18	19	9	18	19	15	12	16	16·1	10
27. St. Olave Southwark* HH	169	19056	38	20	23	23	20	20	19	10	17	27	21·7	12
28. Bermondsey . . .	688	58355	18	20	17	20	19	22	17	25	24	16	19·8	32
29. St. George Southwark .	282	55510	29	18	25	15	18	25	22	28	34	26	24·0	34
30. Newington	624	82220	35	29	24	32	20	39	22	23	35	33	29·2	36
31. Lambeth H	4015	162044	61	61	57	41	48	61	54	66	58	67	57·4	63
32. Wandsworth* . . .	11695	70403	15	27	18	17	16	27	20	24	24	18	20·6	35
33. Camberwell	4342	71488	30	17	26	20	19	25	17	30	31	30	24·5	41
34. Rotherhithe	886	24502	6	9	14	11	14	11	7	13	12	5	10·2	10
35. Greenwich* HHHHH .	5367	127670	60	56	48	53	33	50	58	67	57	48	53·0	44
36. Lewisham*	17224	65757	8	19	14	14	11	21	24	14	14	17	15·6	22

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† *North St. Giles sub-district.* An average of 11 is inserted instead of 7 the true number.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 16th May 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	61	55	89	16	42	45	16
No.*								
1–6 WEST DISTRICTS -	463388	7	21	6	1	6	6	2
7–11 NORTH DISTRICTS -	618210	15	12	23	7	13	8	4
12–19 CENTRAL DISTRICTS	378058	6	-	20	1	6	1	1
20–25 EAST DISTRICTS -	571158	22	5	21	3	5	17	6
26–36 SOUTH DISTRICTS -	773175	11	17	19	4	13	13	3
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	2	1	-	-	-	-	-
St. John Paddington H	36769	-	-	2	1	1	-	1
Kensington Town *W* -	51910	1	3	1	-	-	-	-
Brompton H -	18198	1	2	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith -	19104	-	1	1	-	-	1	-
Fulham *W* - - -	15539	-	1	-	-	-	-	-
2 Chelsea South H - -	21654	-	2	-	-	-	1	-
Chelsea North-west *Ww*	19899	-	5	1	-	1	-	-
Chelsea North-east -	21886	1	1	-	-	1	-	-
3 Hanover-square - -	19773	-	-	-	-	1	1	-
May Fair *W* - -	12885	1	-	-	-	-	1	-
Belgrave H - - -	55113	1	2	-	-	1	1	-
4 St. John Westminster -	37483	-	1	-	-	1	1	1
St. Margaret West. *W* H*w*	30730	-	2	-	-	-	-	-
5 Charing Cross *W* H -	11071	-	-	-	-	-	-	-
Long Acre - - -	11618	-	-	-	-	-	-	-
6 Berwick-street - -	10607	-	-	-	-	-	-	-
St. James's-square -	10753	-	-	1	-	-	-	-
Golden-square *W* -	13966	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	1	-	-	-	-
Cavendish-square - -	15090	-	-	-	-	-	-	-
Rectory Marylebone *W*	26692	3	2	-	-	-	-	1
St. Mary Marylebone -	22493	-	-	2	-	-	-	-
Christchurch Marylebone	34913	-	-	3	-	1	1	-
St. John Marylebone -	32540	-	1	-	-	1	-	-
8 Hampstead *W* - -	19106	-	-	1	-	-	-	-
9 Regent's Park Pancras -	34927	-	-	4	1	1	1	-
Tottenham-court *w*H -	29371	-	-	-	-	-	-	-
Gray's-inn-lane H -	27808	-	-	-	-	3	-	-
Somers-town - - -	39099	-	-	4	-	-	1	1
Camden-town *W* - -	23266	1	1	2	-	-	-	1
Kentish-town - -	44317	1	-	1	-	1	1	-
10 Islington West † *W*HH	75442	7	-	2	-	4	3	1
Islington East *Ww* -	79899	3	5	2	3	1	1	-
11 Stoke Newington - -	6608	-	-	-	-	-	-	-
Stamford-hill - - -	5483	-	2	-	-	-	-	-
West Hackney - -	24265	-	1	-	-	1	-	-
Hackney *W* H*w* - -	31481	-	-	1	3	-	-	-
South Hackney L -	15458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	-	-	-	1	-
St. Giles South *W* -	19483	1	-	-	-	-	-	-
St. Giles North - -	17201	-	-	-	-	-	‖	-
13 St. Anne Soho - -	17426	1	-	-	-	-	-	-
St. Mary-le-Strand -	10346	1	-	-	-	-	-	-
St. Clement Danes H -	15207	-	-	1	-	1	-	-
14 St. George-the-Martyr H.	19903	-	-	2	-	-	-	-
St. Andrew East. Holb. *W*	12947	-	-	1	-	-	-	-
Saffron-hill - - -	12012	-	-	-	-	1	-	1
15 St. James Clerkenwell *W*	19152	2	-	2	-	-	-	-
Amwell Clerkenwell -	17250	-	-	2	1	-	-	-
Pentonville - - -	13079	-	-	-	-	1	-	-
Goswell-street - -	16200	-	-	1	-	1	-	-
16 Old-street - - -	11504	-	-	1	-	-	-	-
City-road HL - -	17860	-	-	-	-	-	-	-
Whitecross-street - -	14778	-	-	-	-	1	-	-
Finsbury - - -	12931	-	-	-	-	1	-	-
17 St. Botolph East London	20990	-	-	4	-	-	-	-
Cripplegate - - -	19697	1	-	-	-	-	-	-
18 West London North *W*H	11750	-	-	2	-	-	-	-
West London South -	15395	-	-	2	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	-	-	2	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17313	-	-	1	-	-	-	-
St. Leonard Shoreditch L‡	19188	1	-	1	-	-	-	-
Hoxton New Town *w* -	26516	2	1	-	1	-	2	-
Hoxton Old Town - -	25777	-	-	1	-	2	-	1
Haggerstone West *W* -	23260	1	-	-	-	-	-	-
Haggerstone East - -	17310	-	-	-	-	-	-	-
21 Hackney Road - -	26298	2	-	2	-	-	1	-
Green, Bthnl. Grn. *W* HL‡	31789	1	1	2	-	-	3	-
Church, Bethnal Green -	25528	2	-	2	-	1	1	-
Town, Bethnal Green -	21486	-	-	1	-	1	-	-
22 Artillery Whitechapel -	6557	1	1	1	-	-	-	1
Spitalfields - - -	15700	-	-	-	-	-	-	-
Mile End New Town *W*	15392	1	1	3	-	-	2	1
Whitechapel North -	12122	-	-	-	-	-	-	-
Whitechapel Church H	8062	-	-	-	-	-	-	-
Goodman's Fields - -	11166	-	-	-	-	-	-	-
Aldgate - - - -	9971	-	-	1	-	-	-	-
23 St. Mary St. Geo. East	18181	1	-	-	-	-	1	1
St. Paul St. Geo. East -	21015	-	-	-	-	-	-	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a* Shadwell *W* - - -	12537	-	-	-	-	-	-	-
Ratcliff *W* - - -	16874	-	-	-	-	-	2	-
Limehouse *W* - -	27161	1	-	2	1	-	1	-
24*b* Mile End Old Town, West.	33747	1	-	1	1	-	-	1
Mile End Old T., East. *Www*	39317	3	1	2	-	1	1	1
25 Bow *w*L‡ - - -	35667	-	-	-	-	-	-	-
Poplar *W* - - -	43529	5	-	1	-	-	3	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19101	-	1	-	-	1	-	-
27 St. Olave Southwark HH	7663	-	-	-	-	-	-	-
St. John Horsleydown *W*	11393	-	-	2	-	-	-	-
28 St. James Bermondsey -	25154	-	2	1	-	1	-	-
St. Mary Magdalen *W*	16505	-	-	1	-	1	-	-
Leather Market - -	16696	1	1	-	-	1	-	1
29 Kent Road - - -	19652	-	2	-	1	-	-	1
Borough Road *W* -	16668	2	1	-	-	-	1	1
London Road L - -	19190	-	-	2	-	-	-	-
30 Trinity Newington -	22675	§1	1	-	-	1	1	-
St. Peter Walworth *W*	44463	1	2	4	-	-	-	-
St. Mary Newington -	15082	-	-	-	-	-	1	-
31 Waterloo Road 1st - -	15269	-	-	-	-	1	1	-
Waterloo Road 2nd -	18640	-	-	-	-	1	-	-
Lambeth Church 1st -	19839	-	1	2	1	-	2	-
Lambeth Church 2nd *W*	29542	1	1	-	-	-	-	-
Kennington 1st - -	30785	-	1	3	1	1	2	-
Kennington 2nd - -	20440	-	-	-	-	-	-	-
Brixton - - -	20067	-	-	-	-	-	1	-
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	2	-	1	-	1	-	-
Battersea *Ww* - -	19600	1	-	2	-	-	-	-
Wandsworth L - -	13346	1	-	-	-	-	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡L‡ -	21297	-	-	-	-	-	1	-
Peckham - - -	28135	-	2	-	-	1	1	-
St. George Camberwell -	20333	-	-	-	1	-	-	-
34 Rotherhithe *W* - -	24502	1	-	1	-	-	1	-
35 St. Paul Deptford - -	37834	-	-	-	-	-	1	-
St. Nicholas Deptford -	8139	-	-	-	-	-	-	-
Greenwich West H -	21696	-	-	-	-	-	-	-
Greenwich East *W* H -	18306	-	-	-	-	-	-	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	-
Woolwich Arsenal H -	18776	-	-	-	-	3	-	-
36 Plumstead - - -	32974	-	-	-	-	-	-	-
Eltham - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	1	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	1	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.
§ ERRATA.—Return for the week ended 9th May. For *one* death from measles in Trinity sub-district read 2. There was no death from small-pox.
‖ *Late* Return. It contains one death from *typhus*.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 16TH MAY 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
MAY.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
SUNDAY . .	10	Last Quarter	29·818	64·3	42·9	21·4	52·6	42·3	105·0	32·0	56·3	54·1	10·3	18·4	3·0	+ 1·2	68	S.W.	N.E.	0·0	0·0	0·0	40	198	0·00	0
MONDAY . .	11	..	29·827	63·7	42·2	21·5	50·7	40·6	98·9	40·0	56·6	54·4	10·1	18·3	3·8	— 0·6	68	W.N.W.	S.W.	4·0	0·0	0·5	200	425	0·01	2
TUESDAY .	12	In Equator	29·543	57·0	47·1	9·9	51·4	49·8	70·6	48·1	56·7	54·5	1·6	3·6	0·8	+ 0·1	94	S.W.	S.W.	6·0	0·0	2·0	165	370	0·32	0
WEDNESDAY	13	..	29·511	64·5	49·8	14·7	55·0	47·5	99·4	45·0	56·8	54·6	7·5	13·1	2·8	+ 3·6	76	W.S.W.	S.W.	11·0	0·0	1·5	200	438	0·03	1
THURSDAY.	14	..	29·718	64·5	45·5	19·0	53·3	45·8	94·8	36·7	56·8	54·6	7·5	15·2	0·2	+ 1·5	76	S.W.	S.W.	4·5	0·0	0·8	170	350	0·04	6
FRIDAY . .	15	..	29·667	62·6	49·9	12·7	53·6	50·5	85·3	49·5	56·8	54·6	3·1	9·1	1·3	+ 1·4	89	S.W.	S.W.	4·0	0·0	0·5	155	322	0·08	5
SATURDAY.	16	..	29·765	63·0	46·5	16·5	53·3	47·5	90·1	38·8	57·1	54·9	5·8	12·2	2·9	+ 0·7	81	S.W.	S.W.	3·0	0·0	0·3	110	228	0·02	7
MEANS . .		..	29·693	62·8	46·3	16·5	52·8	46·3	92·0	41·4	56·7	54·5	6·5	12·8	2·1	+ 1·1	79	S.W.		..	..	..	Sum 1040	Sum 2331	Sum 0·50	3·0
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
MAY.			
SUNDAY . .	10	No electricity was shown.	The sky was clear during the earlier portion of the morning, and it was for the most part cloudy at other times of the day.
MONDAY . .	11	The insulating lamp was not burning.	Cloudy for the most part throughout the day. Rain fell during the evening.
TUESDAY . .	12	The insulating lamp was not burning.	Overcast throughout the day. Rain fell frequently, and at times heavily.
WEDNESDAY	13	Negative and very active during the afternoon. Weak positive at night.	The sky was generally covered with cloud until evening, and it was clear afterwards. Rain fell occasionally.
THURSDAY .	14	Moderate positive at each examination.	Cloudy for the most part throughout the day. Rain fell during the evening.
FRIDAY . .	15	Negative and very active during the time rain was falling. Weak positive at night.	Until evening the sky was for the most part covered with cloud; occasionally clear afterwards. Rain fell frequently.
SATURDAY .	16	Negative, and very active during the morning. Moderate positive at other times.	Cloudy for the most part during the morning and afternoon, and generally clear at night. Showers of rain fell during the morning.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·80 in. at the beginning of the week to 29·90 in. by 9h. A.M. on the 11th; decreased to 29·45 in. by 9h. P.M. on the 12th; increased to 29·75 in. by noon on the 14th; decreased to 29·63 in. by 3h. P.M. on the 16th; increased to 29·78 in. by 9h. A.M. on the 16th; and was 29·75 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 21. 1863. Vol. XXIV.] Week ending Saturday, May 23. [Price 1½*d.*

General Register Office, Somerset House,
May 25th, 1863.

The deaths in London declined to 1259 in the week that ended on Saturday. Till last week the number has not fallen below 1300 in any week of the present year; and the deaths returned last week are fewer than they were in any previous week during a period of more than six months, namely, since October in last year.

The average number of deaths, as derived from the returns of weeks (in 1853–62) nearly corresponding with last week, is, with a correction for increasing population, 1219. The mortality of last week was therefore still above the average, but the excess was not more than 40 deaths.

The births in last week exceeded the deaths by 629.

There were 68 deaths in the week from small-pox. During the last seven weeks the mortality from this disease has shown little fluctuation. The sub-districts in which fatal cases of small-pox were most numerous last week, are the following: St. Margaret Westminster, which returned 3; the Rectory Marylebone, where there were 3; Camden Town 3; Islington East 4; and St. Peter Walworth 5.

While the deaths from measles declined to 37, those from scarlatina rose to 94. The latter complaint was very fatal in Islington and Clerkenwell; and in St. Botolph, where there were 5 deaths from it.

A remarkable case of longevity is recorded, which should be authenticated, if possible, by a reference to the parish register of baptisms, or other evidence in which confidence can be placed. An in-pensioner of Chelsea Hospital is stated to have died on the 19th inst. at the age of 109 years.

A man, aged 28 years, died in King's College Hospital, under "chloroform properly administered." (*Inquest.*)

Last week the births of 961 boys and 927 girls, in all 1888 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1902.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·813 in. The barometrical reading fell to 29·67 in. on Sunday, rose to 30·04 in. on Thursday; and fell to 29·68 in. on Saturday. The mean temperature of the air in the week was 48·3°, which is 5·2° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average on every day after Sunday; and on four days the deficiency was from 6 to 9 degrees. The thermometer in the sun rose to 106° on Monday and Saturday. In the shade the highest day temperature was 66·5° on Monday. The lowest night temperature was 35·7° on Saturday. The range of temperature was, therefore, 30·8°. The mean daily range was 16·8°. The range on Saturday was as much as 26·4°. The difference between the mean dew-point temperature and air temperature was 4·9°. The mean degree of humidity of the air was 83, complete saturation being represented by 100. The wind was

in the south-west on Sunday, but afterwards blew from the north-east. Rainfall was 0·73 in., nearly all of which fell on Tuesday and Wednesday. The mean of the highest temperatures of the water of the Thames was 57·2°; that of the lowest was 55°.

CHELSEA; *South.*—At Chelsea Hospital, on 19th May, an in-pensioner, aged 109 years, "senectus, bed-sores (6 weeks)."

CHELSEA; *North-east.*—At 9 Matilda-terrace, on 8th May, the daughter of a gas-fitter, aged 18 months, "accidentally poisoned herself with the seeds of daphne mezereon." (*Inquest.*)

PANCRAS; *Kentish-town.*—At 10 Southampton-terrace, on 1st May, the wife of a plate-glass worker, aged 70 years, "suffocation from emphysema produced by rupture of the pleura into tissues of neck." (*Inquest.*)

STRAND; *St. Clement Danes.*—At King's College Hospital, on 16th May, formerly clerk to an army agent, aged 28 years, "choloroform properly administered (a few minutes)." *Post mort.* (*Inquest.*)

BETHNAL-GREEN; *Town.*—At 35 St. John street, on 15th May, the daughter of a bricklayer's labourer, aged 2 years, "pertussis, small-pox (confluent)." Seven inmates of this house have had small-pox.

ST. OLAVE; *St. John Horsleydown.*—At 13 Queen Elizabeth street, on 17th May, the son of a lighterman, aged 4 years, "fright (36 hours), diarrhœa (24 hours), convulsions (4 hours)."

BIRTHS Registered LAST WEEK, and in the TWENTY-FIRST Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1561	1647	1622	1764	1702	1692	1882	1680	1826	1919	1729·5	1888
Males . .	782	860	855	869	846	904	966	842	892	951	876·7	961
Females . .	779	787	767	895	856	788	916	838	934	968	852·8	927

DEATHS Registered LAST WEEK, and in the TWENTY-FIRST Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1128	1143	1187	1041	915	1106	1028	1087	1237	1209	1108·1	1259
Males . .	574	583	600	565	444	576	535	575	626	633	571·1	645
Females . .	554	560	587	476	471	530	493	512	611	576	537·0	614

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Feb. 28.	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.
DEATHS - -	1440	1370	1561	1624	1594	1475	1610	1437	1408	1374	1459	1350	1259
Deaths under 20 years of age	712	702	806	793	825	796	858	766	726	689	770	697	669
Deaths at 60 years of age and upwards - - -	313	275	305	351	312	278	302	222	265	261	272	242	221
Deaths from Smallpox - -	42	42	47	45	34	45	68	62	65	68	71	61	68
" " Measles - -	36	38	36	40	57	51	69	56	58	47	54	55	37
" " Scarlatina - -	68	67	66	76	65	80	86	86	65	74	73	89	94
" " Diphtheria -	13	13	16	12	12	8	19	11	15	12	13	16	11
" " Whooping-cough	54	49	67	71	74	61	63	71	74	48	50	42	46
" " Typhus - -	59	62	35	50	55	44	45	67	56	58	39	45	44
" " Diarrhœa - -	11	15	11	5	8	14	14	15	12	9	18	16	14
" " Phthisis - -	159	149	191	180	171	163	182	156	167	157	186	176	145
" " Bronchitis - -	167	144	170	204	176	162	174	113	119	98	99	85	80
" " Pneumonia -	72	88	114	102	92	92	110	93	81	67	81	77	65
" " Heart Disease -	58	56	50	72	58	56	64	53	46	54	54	57	38
Mean Temperature of the Air	43°·4	47°·3	38°·1	41°·0	48°·0	45°·3	49°·5	50°·6	50°·2	47°·8	53°·2	52°·8	48°·3
Humidity of the Air - -	82	80	83	77	78	77	86	81	77	72	73	79	83

DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-FIRST WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 28 1853	May 27 1854	May 26 1855	May 24 1856	May 30 1857	May 29 1858	May 28 1859	May 26 1860	May 25 1861	May 24 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 23, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	59°·7	51°·5	55°·4	53°·1	56°·9	53°·9	56°·1	59°·0	57°·5	55°·6	55°·9	Mean Temp. 48°·3					
	ALL CAUSES	1128	1143	1187	1041	915	1106	1028	1087	1237	1209	1108·1	1259	669	184	185	176	45
	SPECIFIED CAUSES	1089	1123	1159	1027	900	1096	1007	1066	1235	1203	1090·5	1248	661	184	183	175	45
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	244	305	270	240	190	259	238	236	267	308	255·7	378	301	42	22	12	1
II.	CONSTITUTIONAL "	267	259	276	241	222	265	223	267	292	307	261·9	247	96	79	49	21	2
III.	LOCAL "	431	418	448	403	349	406	391	389	466	382	408·3	429	183	42	90	100	14
IV.	DEVELOPMENTAL "	120	124	142	107	120	133	117	124	171	147	130·5	143	62	9	6	40	26
V.	VIOLENT DEATHS	27	17	23	36	19	33	38	50	39	59	34·1	51	19	12	16	2	2
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	230	276	250	224	181	236	213	208	251	289	235·8	355	283	39	20	12	1
	2. ENTHETIC "	2	11	6	4	3	8	8	7	5	11	6·5	6	6	..	..	..	..
	3. DIETIC "	11	16	11	11	5	12	16	19	11	8	12·0	13	8	3	2	..	..
	4. PARASITIC "	1	2	3	1	1	3	1	2	..	..	1·4	4	4	..	..	..	..
II.	1. DIATHETIC "	32	48	44	45	39	44	43	45	38	52	43·0	39	8	1	13	15	2
	2. TUBERCULAR "	235	211	232	196	183	221	180	222	254	255	218·9	208	88	78	36	6	..
III.	1. DISEASES OF NERVOUS SYSTEM	151	136	118	117	114	111	132	121	126	107	123·3	133	71	16	20	23	3
	2. " OF ORGANS OF CIRCULATION	45	27	46	38	36	46	55	43	48	58	44·2	40	3	5	14	16	2
	3. " OF RESPIRATORY ORGANS	162	177	194	172	139	151	130	157	220	155	165·7	169	85	9	26	43	6
	4. " OF DIGESTIVE ORGANS	45	50	61	54	42	61	43	48	53	41	49·8	54	18	7	13	14	2
	5. " OF URINARY ORGANS	13	14	14	10	11	23	17	18	9	12	14·1	23	4	5	9	4	1
	6. " OF ORGANS OF GENERATION	5	4	2	6	2	9	6	..	5	4	4·3	5	..	..	5	..	..
	7. " OF ORGANS OF LOCOMOTION	4	5	9	1	2	1	7	1	2	1	3·3	1	..	..	1	..	..
	8. " OF INTEGUMENTARY SYSTEM	6	5	4	5	3	4	1	1	3	4	3·6	4	2	..	2	..	..
IV.	1. DEV. DISEASES OF CHILDREN	50	54	50	38	50	37	32	51	65	27	45·4	28	28	..	..	..	..
	2. " OF ADULTS	4	4	7	4	2	6	3	3	6	6	4·5	10	..	9	1	..	..
	3. " OF OLD PEOPLE	34	35	45	38	44	45	38	43	46	50	41·8	61	..	..	..	35	26
	4. DISEASES OF NUTRITION	32	31	40	27	24	45	44	27	54	64	38·8	44	34	..	5	5	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					33	26	34	32	49		44	19	10	11	2	2
	* 3. HOMICIDE						..	3	9	1	3		1	..	1	..	..	..
	4. SUICIDE						..	9	7	6	7		6	..	1	5	..	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	27	17	23	36	19	33	38	50	39	59	34·1	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	7	4	5	10	4	8	7	3	1	2	5·1	3	2	..	1	..	..
	CAUSES NOT SPECIFIED	32	16	23	4	11	2	14	18	1	4	12·5	8	6	..	1	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 28 1853	May 27 1854	May 26 1855	May 24 1856	May 30 1857	May 29 1858	May 28 1859	May 26 1860	May 25 1861	May 24 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 23, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	59°·7	51°·5	55°·4	53°·1	56°·9	53°·9	56°·1	59°·0	57°·5	55°·6	55°·9	48°·3					
I.	ORDER 1.																	
	1. Small-pox	5	10	29	16	1	5	19	24	3	5	11·7	68	52	12	4	..	..
	2. Measles	19	27	16	28	24	45	19	51	19	46	29·4	37	36	1	..	..	..
	3. Scarlatina	31	62	52	33	16	50	50	26	31	57	45·5	94	89	4	1	..	..
	Diphtheria							13	8	13	13		11	8	3	..	..	..
	4. Quinsy	..	..	3	1	..	1	1	..	1	2	·9	3	2	..	..	1	..
	5. Croup	7	7	12	13	7	7	9	3	13	12	9·0	19	19	..	..	..	..
	6. Whooping-cough	55	67	52	48	71	61	35	33	97	42	56·1	46	46	..	..	..	..
	7. Typhus (and Infantile fever)	54	44	43	58	30	32	42	30	32	69	43·4	44	12	11	15	6	..
	8. Erysipelas	6	11	8	4	4	5	3	4	5	4	5·4	7	4	1	..	2	..
	9. Metria	3	3	1	2	1	1	3	1	10	6	3·1	4	..	4	..	..	..
	10. Carbuncle	..	..	3	..	..	..	..	1	1	..	·5	..	..	..	..	..	..
	11. Influenza	2	2	1	..	..	4	1	1	1	2	1·4	..	..	..	..	..	..
	12. Dysentery	4	3	5	3	1	1	2	2	3	2	2·6	3	1	1	..	1	..
	13. Diarrhœa	32	31	15	11	17	14	10	15	16	17	17·8	14	12	..	..	2	..
	14. Cholera	..	..	..	..	..	..	..	..	..	1	·1	..	..	..	..	..	..
	15. Ague	1	1	..	..	1	1	1	..	..	1	·6	..	..	..	..	..	..
	16. Remittent fever	6	..	4	1	2	2	..	4	2	3	2·4	..	..	..	..	..	..
	17. Rheumatism	5	8	6	6	6	7	5	5	4	7	5·9	5	2	2	..	..	1
	ORDER 2.																	
	1. Syphilis	..	9	3	3	3	8	7	5	4	10	5·2	6	6	..	..	..	..
	2. Stricture of Urethra	2	2	3	1	..	..	1	2	1	1	1·3	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	1	1	..	..	..	..	..	..	..	·2	..	..	..	..	..	..
	2. Want of Breast-milk	5	4	8	4	1	10	6	10	7	4	5·9	8	8	..	..	..	..
	3. Purpura and Scurvy	1	1	..	..	..	1	2	3	1	..	·9	1	..	1	..	..	..
	4. Alcoholism *a* Del. Tremens	4	5	1	5	4	1	5	4	2	3	3·4	3	..	2	1	..	..
	4. Alcoholism *b* Intemperance	1	5	1	2	..	..	3	2	1	1	1·6	1	..	..	1	..	..
	ORDER 4.																	
	1. Thrush	1	2	3	1	1	3	1	1	..	..	1·3	4	4	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	1	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	3	3	1	3	2	2	2	2	2	2·0	..	..	..	..	..	..
	2. Dropsy	7	20	12	15	10	7	11	19	5	16	12·2	14	8	..	2	4	..
	3. Cancer	19	20	23	28	19	29	27	18	30	28	24·1	19	..	1	10	8	..
	4. Noma	..	..	1	1	..	1	..	2	..	2	·7	..	..	..	..	..	..
	5. Mortification	6	5	5	..	7	5	3	4	1	4	4·0	6	..	..	1	3	2
	ORDER 2.																	
	1. Scrofula	8	8	15	12	8	12	8	9	12	10	10·2	13	10	2	..	1	..
	2. Tabes Mesenterica	28	28	15	13	16	8	10	14	22	20	17·4	19	19	..	..	..	..
	3. Phthisis	156	149	170	135	124	169	130	171	177	176	155·7	145	29	75	36	5	..
	4. Hydrocephalus	43	26	32	36	35	32	32	28	43	49	35·6	31	30	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	16	19	13	8	11	7	10	16	11	10	12·1	16	12	2	1	1	..
	2. Apoplexy	24	27	34	25	27	17	26	27	29	29	26·5	24	7	3	6	7	1
	3. Paralysis	33	31	19	22	14	15	29	17	26	21	22·7	14	1	1	2	9	1
	4. Insanity	5	..	1	3	3	1	1	4	1	..	1·9	4	..	1	3	..	..
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..
	6. Epilepsy	13	11	6	7	7	9	7	4	3	3	7·0	9	1	5	2	1	..
	7. Convulsions	43	39	31	33	41	44	46	35	44	29	38·5	48	47	1	..	..	..
	8. *Brain Disease, &c.*	17	9	14	19	11	18	13	18	12	15	14·6	17	2	3	6	5	1
	ORDER 2.																	
	1. Pericarditis	2	2	1	2	2	4	..	1	3	..	1·7	2	..	1	1	..	..
	2. Aneurism	3	..	1	..	2	1	2	3	1	2	1·5	..	..	..	..	..	..
	3. *Heart Disease, &c.*	40	25	44	36	32	41	53	39	44	56	41·0	38	3	4	13	16	2
	ORDER 3.																	
	1. Laryngitis	2	6	7	9	6	8	3	4	13	7	6·5	6	6	..	..	..	..
	2. Bronchitis	81	77	91	66	67	74	65	81	110	74	78·6	80	37	2	9	27	5
	3. Pleurisy	5	8	4	3	4	1	3	3	4	2	3·7	3	..	1	1	1	..
	4. Pneumonia	57	65	76	81	56	60	44	48	78	52	61·7	65	40	5	13	7	..
	5. Asthma	12	9	8	7	4	5	7	10	7	8	7·7	3	..	..	1	2	..
	6. *Lung Disease, &c.*	5	12	8	6	2	3	8	11	8	12	7·5	12	2	1	2	6	1
	ORDER 4.																	
	1. Gastritis	3	3	8	3	..	3	5	3	1	3	3·2	4	..	..	..	4	..
	2. Enteritis	8	6	7	6	9	4	5	7	5	1	5·8	10	7	1	1	1	..
	3. Peritonitis	2	6	9	2	2	4	2	4	2	6	3·9	4	2	..	2	..	..
	4. Ascites	3	3	1	3	1	3	1	3	6	3	2·7	..	..	..	..	..	..
	5. Ulceration of Intestines	2	..	2	1	1	3	1	1	..	2	1·3	2	..	..	2	..	..
	6. Hernia	2	3	5	5	..	3	4	2	3	1	2·8	2	..	..	1	1	..
	7. Ileus	3	1	4	3	3	5	4	1	1	1	2·6	1	..	..	..	1	..
	8. Intussusception	..	..	3	3	1	..	..	1	..	..	·8	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TWENTY-FIRST WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, May 28 1853	May 27 1854	May 26 1855	May 24 1856	May 30 1857	May 29 1858	May 28 1859	May 26 1860	May 25 1861	May 24 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 23, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	59°·7	51°·5	55°·4	53°·1	56°·9	53°·9	56°·1	59°·0	57°·5	55°·6	55°·9	48°·3					
	9. Stricture of Intestines	..	1	..	3	..	..	1	..	1	1	·7	1	..	..	..	1	..
	10. Fistula	..	1	..	..	..	..	..	..	1	1	·3	1	..	1	..	..	..
	11. *Stomach Disease, &c.*	6	4	3	2	5	11	3	3	4	6	4·7	3	2	..	..	1	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	6	5	6	5	3	5	2	2	5	3	4·2	4	..	1	1	1	1
	14. Jaundice	1	3	1	4	3	2	1	5	5	2	2·7	5	4	..	..	1	..
	15. *Liver Disease, &c.*	9	14	12	13	12	18	11	16	19	11	13·5	16	2	4	6	3	1
	16. *Spleen Disease, &c.*	..	..	..	1	2	..	3	..	..	..	·6	1	1	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	..	..	..	2	..	..	2	..	·4	2	1	..	..	1	..
	2. Ischuria	1	..	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	3. Nephria (Bright's disease)	1	4	4	3	4	7	7	8	2	3	4·3	6	..	..	5	1	..
	4. Diabetes	..	..	3	..	2	..	..	2	1	2	1·0	3	1	..	2	..	..
	5. Stone	3	..	..	..	..	2	..	..	..	..	·5	1	..	..	..	1	..
	6. Cystitis	2	2	2	..	..	2	..	2	..	1	1·1	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	6	8	5	7	5	10	10	6	4	6	6·7	10	2	5	2	..	1
	ORDER 6.																	
	1. Ovarian Dropsy	..	1	1	3	1	1	..	..	..	..	·7	1	..	..	1	..	..
	2. *Uterus Disease, &c.*	5	3	1	3	1	8	6	..	5	4	3·6	4	..	..	4	..	..
	ORDER 7.																	
	1. Arthritis	..	..	1	..	..	..	1	..	..	..	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	4	5	8	1	2	1	6	1	2	1	3·1	1	..	..	1	..	..
	ORDER 8.																	
	1. Phlegmon	5	2	2	1	2	2	1	1	1	1	1·8	1	1	..	..	..	..
	2. Ulcer	1	1	1	2	1	..	..	..	1	2	·9	1	1	..	..	..	..
	3. *Skin Disease, &c.*	..	2	1	2	..	2	..	..	1	1	·9	2	..	..	2	..	..
IV.	ORDER 1.																	
	1. Premature Birth	30	37	36	23	35	18	16	32	25	16	26·8	10	10	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					2	2	1	2	2		4	4	..	..	..	..
	3. Spina Bifida						3	1	1	1	..		1	1	..	..	..	..
	4. Other Malformations	4	3	3	1	4	3	1	2	1	..	2·2	..	..	..	..	..	..
	5. Teething	16	14	11	14	11	11	12	15	36	9	14·9	13	13	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	1	..	..	..	..	..	..	..	·1	1	..	1	..	..	..
	2. Childbirth (*see* Metria)	4	4	6	4	2	6	3	3	6	6	4·4	9	..	8	1	..	..
	ORDER 3.																	
	1. Old Age	34	35	45	38	44	45	38	43	46	50	41·8	61	..	..	..	35	26
	ORDER 4.																	
	1. Atrophy and Debility	32	31	40	27	24	45	44	27	54	64	38·8	44	34	..	5	5	..
	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	21	6	10	15	20		19	6	4	7	2	..
	2. Wounds	*	*	*	*	*	2	..	1	..	..		3	1	..	1	..	1
	3. Burns and Scalds	*	*	*	*	*	6	8	6	6	10		3	2	..	..	..	1
	4. Poison	*	*	*	*	*	..	..	..	1	2		1	1	..	..	..	..
	5. Drowning	*	*	*	*	*	4	5	12	6	7		12	5	5	2	..	..
	6. Suffocation	*	*	*	*	*	..	5	4	3	10		5	4	1	..	..	..
	7. Otherwise	*	*	*	*	*	..	2	1	1	..		1	..	..	1	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.					..	3	9	1	3		1	..	1	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	1	..	..	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	..	2	2	1	1		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	..	1	1	..	2		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	..	2	..	3	..		4	..	1	3	..	..
	4. Hanging	*	*	*	*	*	..	3	4	2	3		2	..	..	2	..	..
	5. Otherwise	*	*	*	*	*	..	..	..	..	1		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	27	17	23	36	19	33	38	50	39	59	34·1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	7	4	5	10	4	8	7	3	1	2	5·1	3	2	..	1	..	..
	Causes not specified or ill-defined	32	16	23	4	11	2	14	18	1	4	12·5	8	6	..	1	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the TWENTY-FIRST WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, May 28 1853	May 27 1854	May 26 1855	May 24 1856	May 30 1857	May 29 1858	May 28 1859	May 26 1860	May 25 1861	May 24 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, May 23 1863.
Mean Temperature . . .			59·7°	51·5°	55·4°	53·1°	56·9°	53·9°	56·1°	59·0°	57·5°	55·6°	55·9°	48·3°
LONDON	78029	2803989	1128	1143	1187	1041	915	1106	1028	1087	1237	1209	1108·1	1259
1–6. WEST DISTRICTS .	10786	463388	169	189	177	184	137	200	187	164	205	192	180·4	204
7–11. NORTH DISTRICTS .	13533	618210	226	220	245	232	181	193	180	236	259	239	221·1	267
12–19. CENTRAL DISTRICTS	1938	378058	147	208	194	163	134	148	142	132	195	163	162·6	171
20–25. EAST DISTRICTS .	6230	571158	255	240	265	201	199	223	219	233	251	270	235·6	280
26–36. SOUTH DISTRICTS .	45542	773175	331	286	306	261	264	342	300	322	327	345	308·4	337
1. Kensington* HHHH .	7374	185950	43	51	60	69	49	67	78	60	72	62	61·1	70
2. Chelsea H*w* . . .	865	63439	36	40	28	27	35	29	28	29	21	33	30·6	33
3. St. George Hanover-sq. H	1161	87771	31	32	33	36	18	43	29	25	43	37	32·7	33
4. Westminster* HHHH .	917	68213	39	38	31	35	19	33	26	28	38	28	31·5	44
5. St. Martin-in-the-Fields H	305	22689	9	8	6	8	7	14	15	11	17	11	10·6	9
6. St. James Westminster .	164	35326	11	20	19	9	9	14	11	11	14	21	13·9	15
7. Marylebone HH . .	1509	161680	67	66	77	77	65	56	54	62	73	59	65·6	74
8. Hampstead	2252	19106	5	4	4	4	3	3	4	4	4	2	3·7	4
9. Pancras HH*w* . . .	2716	198788	88	83	87	71	60	63	55	86	73	88	75·4	78
10. Islington HHH . .	3127	155341	47	47	46	52	39	47	43	64	74	61	52·0	77
11. Hackney* H*w* . . .	3929	83295	19	20	31	28	14	24	24	20	35	29	24·4	34
12. St. Giles* H . . .	245	54076	27	18	18	22	22	21	20	16	28	24	21·6	20
13. Strand* H	172	42979	17	23	24	10	18	24	23	22	19	14	19·4	20
14. Holborn* H . . .	196	44862	14	31	23	15	14	17	19	20	26	31	21·0	17
15. Clerkenwell	380	65681	25	36	23	29	23	24	27	20	24	23	25·4	32
16. St. Luke HH . . .	220	57073	23	24	29	23	15	17	18	20	32	18	21·9	34
17. East London* . . .	153	40687	18	17	22	19	12	13	8	11	20	26	16·6	16
18. West London* H . .	138	27145	10	37	43	28	20	24	14	15	33	16	24·0	20
19. London City*	434	45555	13	22	12	17	10	8	13	8	13	11	12·7	12
20. Shoreditch *w* . . .	646	129364	59	52	48	55	42	56	56	48	73	63	55·2	61
21. Bethnal Green H . .	760	105101	60	37	47	31	44	33	35	31	33	40	39·1	44
22. Whitechapel* HH . .	406	78970	34	37	55	30	41	36	41	39	44	58	41·5	51
23. St. George-in-the-East .	243	48891	25	24	25	18	17	21	13	23	17	20	20·3	33
24*a*. Stepney*	576	56572	52	53	54	52	34	14	19	25	25	27	50·4	26
24*b*. Mile-end Old Town H*w*	681	73064						33	27	28	34	27		22
25. Poplar* H*w* . . .	2918	79196	25	37	36	15	21	30	28	39	25	35	29·1	43
26. St. Saviour Southwark* HH	250	36170	26	17	17	14	14	17	20	15	17	22	17·9	15
27. St. Olave Southwark* HH	169	19056	22	13	18	10	16	43	18	26	23	31	22·0	15
28. Bermondsey	688	58355	22	19	23	17	19	13	16	31	25	24	20·9	35
29. St. George Southwark .	282	55510	34	30	24	24	29	27	17	23	30	22	26·0	36
30. Newington	624	82220	28	30	43	28	26	33	34	29	25	23	29·9	40
31. Lambeth H	4015	162044	66	60	60	44	46	61	62	56	67	70	59·2	56
32. Wandsworth*	11695	70403	22	17	14	21	17	35	38	28	26	32	25·0	27
33. Camberwell	4342	71488	27	24	30	30	23	35	18	35	20	29	27·1	25
34. Rotherhithe	886	24502	4	13	10	8	7	13	9	11	13	10	9·8	15
35. Greenwich* HHHHH .	5367	127670	66	54	48	47	53	46	52	46	64	62	53·8	54
36. Lewisham*	17224	65757	14	9	19	18	14	19	16	22	17	20	16·8	19

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 23d May 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	68	37	94	11	46	44	14
No.*								
1-6 WEST DISTRICTS -	463388	11	12	6	2	7	5	2
7-11 NORTH DISTRICTS -	618210	19	7	19	6	8	10	1
12-19 CENTRAL DISTRICTS	378058	8	1	22	-	7	8	-
20-25 EAST DISTRICTS -	571158	14	4	30	1	15	10	6
26-36 SOUTH DISTRICTS -	773175	16	13	17	2	9	11	5
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	1	1	-	1	-
St. John Paddington H -	36769	-	-	2	-	4	-	-
Kensington Town *W* -	51910	2	2	-	1	1	-	-
Brompton H - -	18198	-	-	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	1	1	1	-	-	-	-
Fulham *W* - - -	15539	-	-	-	-	-	-	-
2 Chelsea South H - -	21654	-	2	1	-	-	1	-
Chelsea North-west *Ww*	19899	1	-	-	-	-	-	-
Chelsea North-east -	21886	1	2	-	-	-	1	-
3 Hanover Square - -	19773	-	-	-	-	-	1	-
May Fair *W* - -	12885	1	-	-	-	-	-	-
Belgrave H - - -	55113	2	1	-	-	-	-	-
4 St. John Westminster	37483	-	2	-	-	1	-	1
St. Margaret West. *W* H*w*	30730	3	1	1	-	1	1	-
5 Charing Cross *W*H -	11071	-	-	-	-	-	-	-
Long Acre - -	11618	-	-	-	-	-	-	1
6 Berwick Street - -	10607	-	-	-	-	-	-	-
St. James's Square -	10753	-	-	-	-	-	-	-
Golden Square *W* -	13966	-	1	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	-	-	-	1	-
Cavendish-square - -	15090	-	-	-	-	-	-	-
Rectory Marylebone *W* -	26692	3	-	-	-	-	-	-
St. Mary Marylebone -	22493	1	-	-	-	-	-	-
Christchurch Marylebone	34913	-	-	1	-	-	-	-
St. John Marylebone -	32540	1	-	-	-	2	1	-
8 Hampstead *W* - -	19106	-	-	-	1	-	-	-
9 Regent's Park Pancras -	34927	-	-	1	1	-	-	-
Tottenham-court *w*H -	29371	2	-	1	-	-	-	-
Gray's Inn Lane H -	27808	-	-	-	-	-	-	-
Somers Town - -	39099	-	3	1	1	-	-	-
Camden Town *W* - -	23266	3	1	-	-	-	-	-
Kentish Town - -	44317	-	-	-	-	1	1	-
10 Islington West† *W*HH -	75442	4	-	8	-	1	4	1
Islington East *Ww* -	79899	4	3	4	1	1	1	-
11 Stoke Newington - -	6608	-	-	-	-	-	-	-
Stamford Hill - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	-	2	-	-	1	-
Hackney *W* H*w* - -	31481	1	-	1	-	3	-	-
South Hackney L -	15458	-	-	-	2	-	1	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	1	-	-	-	-
St. Giles South *W* -	19483	-	1	-	-	-	-	-
St. Giles North - -	17201	-	-	1	-	-	1	-
13 St. Anne Soho - -	17426	1	-	1	-	-	1	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
St. Clement Danes H -	15207	-	-	1	-	-	-	-
14 St. George-the-Martyr H.	19903	-	-	-	-	1	-	-
St. Andrew, East. Holb. *W*	12947	-	-	-	-	-	-	-
Saffron Hill - - -	12012	-	-	-	-	-	-	-
15 St. James Clerkenwell *W*	19152	-	-	4	-	-	1	-
Amwell Clerkenwell -	17250	-	-	2	-	-	1	-
Pentonville - - -	13079	-	-	-	-	-	-	-
Goswell-street - -	16200	1	-	1	-	-	-	-
16 Old-street - - -	11504	-	-	-	-	1	-	-
City-road HL - -	17860	-	-	1	-	-	2	-
Whitecross-street - -	14778	2	-	-	-	1	-	-
Finsbury - - -	12931	1	-	-	-	1	1	-
17 St. Botolph East London	20990	1	-	5	-	-	-	-
Cripplegate - - -	19697	-	-	1	-	1	1	-
18 West London North *W*H	11750	1	-	3	-	2	-	-
West London South -	15395	-	-	-	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	1	-	-	-	-	-	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	-	-	1	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	1	-	-	-	2	-	-
St. Leonard Shoreditch L‡	19188	-	-	-	-	1	-	-
Hoxton New Town *w* -	26516	-	-	1	-	-	1	-
Hoxton Old Town - -	25777	-	-	1	-	-	-	-
Haggerstone West *W* -	23260	2	-	-	-	2	1	1
Haggerstone East - -	17310	1	-	1	-	1	-	-
21 Hackney-road - -	26298	-	1	1	-	1	-	-
Green, Bthnl. Grn. *W* HL‡	31789	-	3	2	-	-	-	-
Church, Bethnal Green -	25528	1	-	-	-	1	-	-
Town, Bethnal Green -	21486	2	-	-	-	1	-	-
22 Artillery Whitechapel -	6557	-	-	1	-	-	-	-
Spitalfields - - -	15700	-	-	2	-	-	-	-
Mile End New Town *W*	15392	-	-	1	-	-	4	-
Whitechapel North -	12122	2	-	3	-	-	-	-
Whitechapel Church H	8062	-	-	-	-	-	-	1
Goodman's Fields - -	11166	-	-	2	1	-	-	-
Aldgate - - -	9971	-	-	-	-	1	-	1
23 St. Mary St. Geo. East -	18181	-	-	3	-	1	-	-
St. Paul St. Geo. East -	21015	-	-	-	-	2	-	-
St. John St. Geo. East *W*	9695	-	-	1	-	1	1	-
24*a* Shadwell *W* - -	12537	-	-	2	-	-	-	-
Ratcliff *W* - - -	16874	-	-	-	-	-	1	1
Limehouse *W* - -	27161	2	-	1	-	-	-	1
24*b* Mile End Old Town, West	33747	1	-	1	-	-	-	-
Mile End Old T., East *Www*	39317	-	-	2	-	1	1	-
25 Bow *w* L‡ - - -	35667	-	-	2	-	-	1	1
Poplar *W* - - -	43529	2	-	3	-	-	-	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	1	-	-
St. Saviour Sthwark. HH	19101	-	-	-	-	-	-	-
27 St. Olave Southwark HH	7663	-	-	-	-	-	1	-
St. John Horsleydown *W*	11393	1	-	-	-	-	-	-
28 St. James Bermondsey -	25154	-	-	1	-	2	1	-
St. Mary Magdalen *W* -	16505	-	-	-	-	1	1	-
Leather Market - -	16696	2	2	-	-	1	-	1
29 Kent-road - - -	19652	1	2	2	-	1	-	-
Borough-road *W* -	16668	-	-	-	-	-	1	-
London-road L - -	19190	1	-	2	-	-	1	-
30 Trinity Newington -	22675	-	2	-	-	1	-	-
St. Peter Walworth *W*	44463	5	-	2	-	-	1	-
St. Mary Newington -	15082	-	-	-	-	-	-	-
31 Waterloo-road 1st - -	15269	-	-	-	-	-	-	-
Waterloo-road 2nd -	18640	2	-	2	-	-	-	1
Lambeth Church 1st -	19839	1	1	-	-	-	-	-
Lambeth Church 2nd *W*	29542	-	1	-	-	-	-	-
Kennington 1st - -	30785	-	-	3	-	-	-	1
Kennington 2nd - -	20440	-	-	-	1	-	-	-
Brixton - - -	20067	-	-	-	-	-	-	-
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	-	-	-	-	-	-	1
Battersea *Ww* - -	19600	-	-	-	-	-	-	-
Wandsworth L - -	13346	-	-	-	-	-	-	-
Putney - - - -	6481	-	1	-	-	-	-	-
Streatham - - -	10082	-	1	-	-	-	-	-
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W*L‡L‡ -	21297	1	-	1	-	-	-	-
Peckham - - -	28135	-	-	-	-	-	1	-
St. George Camberwell -	20333	1	-	-	-	-	-	1
34 Rotherhithe *W* - -	24502	1	1	-	-	1	-	-
35 St. Paul Deptford - -	37834	-	-	1	-	-	2	-
St. Nicholas Deptford -	8139	-	-	1	-	-	1	-
Greenwich West H -	21696	-	-	1	-	-	-	-
Greenwich East *W* H -	18306	-	-	-	-	-	-	-
Woolwich Dockyard H -	22919	-	1	-	-	-	-	-
Woolwich Arsenal H -	18776	-	-	1	1	1	1	-
36 Plumstead - - -	32974	-	1	-	-	-	-	-
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 3.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24*b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 23d May 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.	Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	In Water of Thames. Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Between Dew Point and Air Temperature. Greatest.	Between Dew Point and Air Temperature. Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on square foot. Greatest.	Osler's. Pressure on square foot. Least.	Osler's. Pressure on square foot. Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
May.		in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday. 17	New	29·665	62·9	47·7	15·2	53·5	48·5	87·5	40·8	57·3	55·1	5·0	8·2	4·2	+ 0·7	83	S.W.	S.W.	2·0	0·0	0·1	65	165	0·00	3
Monday . 18	..	29·742	66·5	42·6	23·9	51·8	46·7	105·5	41·8	57·3	55·1	5·1	11·2	0·0	— 1·3	83	W.S.W. & N.E.	N.E.	3·0	0·0	0·2	105	358	0·00	3
Tuesday . 19	Greatest Dec. N.	29·760	49·3	42·1	7·2	44·0	40·3	56·9	..	57·1	54·9	3·7	5·5	2·0	— 9·3	87	N.E.	N.E.	13·0	1·0	3·5	145	401	0·33	6
Wednesday 20	..	29·929	54·1	41·7	12·4	46·5	44·1	63·1	40·4	57·1	54·9	2·4	5·0	0·0	— 7·1	91	N.E.	N.E.	2·0	0·0	0·0	70	217	0·33	2
Thursday . 21	..	30·031	57·1	43·5	13·6	49·3	44·4	73·7	43·4	57·3	55·1	4·9	9·2	1·1	— 4·5	83	N.E.	N.E.	0·0	0·0	0·0	85	224	0·07	4
Friday . . 22	Apogee	29·860	55·8	36·9	18·9	45·3	39·4	90·4	..	57·1	54·9	5·9	9·6	3·1	— 8·8	80	N.E.	N.E.	1·0	0·0	0·0	85	228	0·00	2
Saturday . 23	..	29·703	62·1	35·7	26·4	47·8	40·4	106·0	26·8	57·1	54·9	7·4	16·5	3·0	— 6·5	75	N.E.	S.E. & N.E.	2·0	0·0	0·0	60	152	0·00	3
Means . .	..	29·813	58·3	41·5	16·8	48·3	43·4	83·3	5 Days 38·7	57·2	55·0	4·9	9·3	1·9	— 5·2	83	N.E.		..	..	..	Sum 615	Sum 1745	Sum 0·73	3·3
No. of Columns.	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date. May.		Electricity.	Sky and Atmosphere.
Sunday . .	17	Positive, with weak tension.	Overcast for the most part till evening; generally clear afterwards. Rain fell occasionally during the morning.
Monday. .	18	Positive, with moderate tension.	Overcast throughout the day. Rain fell occasionally.
Tuesday .	19	Strong positive during the morning.	Cloudy throughout the day. Rain fell during the morning and again at night.
Wednesday	20	Negative and very active during the morning and at night.	Cloudy throughout the day. Rain fell generally.
Thursday .	21	Weak positive at night.	Generally cloudy till evening, partially clear afterwards. Rain fell between 2h. A.M. and 3h. A.M.
Friday . .	22	Weak positive during the morning and at night.	The greater part of the sky was cloudy till evening, and clear afterwards.
Saturday .	23	Positive, with weak tension.	Partially cloudy till evening, and clear afterwards.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·76 in. at the beginning of the week to 29·67 in. by 9h. A.M. on the 17th; and was nearly constant till 9h. P.M., when it turned to increase; was 29·74 in. by 9h. A.M. on the 18th, and the changes were small during the remainder of this day and till the evening of the next, when it again set in to increase; it was 30·04 in. at 9h. A.M. on the 21st, and turned slowly to decrease after noon on this day; and was 29·68 in. at 3h. P.M. on the 23d; and 29·71 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 22. 1863. Vol. XXIV.] Week ending Saturday, May 30. [Price 1½*d.*

General Register Office, Somerset House,
June 1st, 1863.

In the week that ended last Saturday the total number of deaths registered in London was 1296, exhibiting a slight increase on that of the previous week, which was 1259. The average number, as obtained from the returns of corresponding weeks in the ten years 1853–62, and corrected for increase of population, is 1139. The number contained in the present return is therefore 157 more than it would have been if the average rate of mortality had prevailed.

The births in last week exceeded the deaths in the same period by 701.

68 deaths from small-pox were registered last week, 21 of which occurred at the age of 20 years and upwards. Typhus was fatal in 46 cases, diarrhœa in 12, scarlatina in 78, measles in 39.

Of 178 deaths assigned to diseases of the respiratory organs, 93 were caused by bronchitis, 54 by pneumonia, 8 by asthma. Phthisis was fatal in 159 cases. The son of a labourer, residing at Plumstead, died from the effects of poison, the paper on the walls of the bed room containing large quantities of arsenic. A girl, aged 14 years, died in the Westminster Hospital from tetanus. A man, aged 57 years, died from carbuncle. The deaths of 4 persons were caused by delirium tremens, and one person died from intemperance. Six deaths occurred from burns or scalds, 5 children and one adult were suffocated.

The deaths of two nonagenarians are recorded, they were aged respectively 94 and 98 years.

Last week the births of 1005 boys and 992 girls, in all 1997 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1770.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·978 in. The barometrical reading was 29·71 in. at the beginning of the week, and rose to 30·14 in. on Thursday. The mean temperature of the air in the week was 55·4°, which is 0·4° above the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 79·7° on Friday. The lowest night temperature was 35·9° on Tuesday. The entire range of temperature in the week was therefore 43·8°. The mean temperatures of the water of the Thames was 55·3°. The difference between the mean dew-point temperature and air temperature was 7·5°. The mean degree of humidity of the air was 76, complete saturation being represented by 100. The direction of the wind was north-east and west.

Lewisham Union ; *Plumstead & Charlton.*—At Hudson-road, on 23d May, the son of a labourer, aged 4 years, "from the effects of poison. The paper on the walls of the bed-room containing large quantities of arsenic." *Post mort.* (*Inquest.*)

Westminster ; *St. Margaret.*—At the Westminster Hospital, on 28th May, the daughter of a light porter, aged 14 years, "tetanus, exhaustion."

St. George Hanover-square ; *Belgrave.* —At Ebury-cottage, Flask-row, on 27th May, a plasterer, aged 57 years, "carbuncle, debility (9 days)."

Births Registered last Week, and in the Twenty-second Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1444	1524	1402	1578	1542	1545	1593	1517	1959	1986	1609·0	1997
Males . .	758	789	714	787	774	765	786	766	972	1010	812·1	1005
Females .	686	735	688	791	768	780	807	751	987	976	796·9	992

Deaths Registered last Week, and in the Twenty-second Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1023	1090	1073	1027	868	1087	998	1004	1069	1119	1035·8	1296
Males . .	521	561	542	518	447	533	507	525	549	591	529·4	649
Females .	502	529	531	509	421	554	491	479	520	528	506·4	647

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Mar. 7.	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.
Deaths	1370	1561	1624	1594	1475	1610	1437	1408	1374	1459	1350	1259	1296
Deaths under 20 years of age	702	806	793	825	796	858	766	726	689	770	697	669	663
Deaths at 60 years of age and upwards	275	305	351	312	278	302	222	265	261	272	242	221	228
Deaths from Small-pox . .	42	47	45	34	45	68	62	65	68	71	61	68	68
" " Measles . . .	38	36	40	57	51	69	56	58	47	54	55	37	39
" " Scarlatina . .	67	66	76	65	80	86	86	65	74	73	89	94	78
" " Diphtheria . .	13	16	12	12	8	19	11	15	12	13	16	11	8
" " Whooping-cough	49	67	71	74	61	63	71	74	48	50	42	46	48
" " Typhus . . .	62	35	50	55	44	45	67	56	58	39	45	44	46
" " Diarrhœa . .	15	11	5	8	14	14	15	12	9	18	16	14	12
" " Phthisis . . .	149	191	180	171	163	182	156	167	157	186	176	145	159
" " Bronchitis . .	144	170	204	176	162	174	113	119	98	99	85	80	93
" " Pneumonia . .	88	114	102	92	92	110	93	81	67	81	77	65	54
" " Heart Disease .	56	50	72	58	56	64	53	46	54	54	57	38	40
Mean Temperature of the Air	47°·3	38°·1	41°·0	48°·0	45°·3	49°·5	50°·6	50°·2	47°·8	53°·2	52°·8	48°·3	55°·4
Humidity of the Air . . .	80	83	77	78	77	86	81	77	72	73	79	83	76

DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-SECOND WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 4 1853	June 3 1854	June 2 1855	May 31 1856	June 6 1857	June 5 1858	June 4 1859	June 2 1860	June 1 1861	May 31 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 30, 1863. Deaths of Persons of the Age: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	51°·8	52°·3	49°·4	53°·3	60°·6	66°·2	62°·3	51°·3	57°·5	57°·6	56°·2	55°·4					
	ALL CAUSES . . .	1023	1090	1073	1027	868	1087	998	1004	1069	1119	1035·8	1296	663	204	201	177	51
	SPECIFIED CAUSES .	1008	1053	1064	1014	833	1084	981	1001	1013	1094	1014·5	1289	657	204	200	177	51
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	237	325	238	240	180	291	195	224	248	280	245·8	364	285	43	25	11	..
II.	CONSTITUTIONAL „ .	249	233	258	229	208	257	245	245	225	241	239·0	255	86	81	67	19	2
III.	LOCAL „ .	379	366	427	399	327	383	385	376	381	396	381·9	476	180	64	92	114	26
IV.	DEVELOPMENTAL „ .	97	120	121	105	101	133	123	120	124	131	117·5	148	85	8	4	29	22
V.	VIOLENT DEATHS . .	46	9	20	41	17	20	33	36	35	46	30·3	46	21	8	12	4	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	220	308	220	215	164	275	181	205	227	254	226·9	338	267	40	20	11	..
	2. ENTHETIC „ . .	1	5	6	9	3	7	6	8	8	8	6·1	12	9	1	2	..	..
	3. DIETIC „ . .	12	10	12	11	9	8	7	9	10	13	10·1	11	6	2	3	..	..
	4. PARASITIC „ . .	4	2	..	5	4	1	1	2	3	5	2·7	3	3	..	..	..	..
II.	1. DIATHETIC „ . .	40	44	30	38	36	46	51	45	31	46	40·7	43	3	4	19	15	2
	2. TUBERCULAR „ . .	209	189	228	191	172	211	194	200	194	195	198·3	212	83	77	48	4	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	118	107	123	139	94	130	124	113	97	125	117·0	159	73	17	19	38	12
	2. „ OF ORGANS OF CIRCULATION .	50	35	46	59	41	36	49	47	44	53	46·0	45	4	9	17	13	2
	3. „ OF RESPIRATORY ORGANS . .	129	151	190	135	125	145	131	142	169	146	146·3	178	80	18	27	44	9
	4. „ OF DIGESTIVE ORGANS . . .	62	49	40	39	38	45	43	46	43	44	44·9	63	14	14	20	13	2
	5. „ OF URINARY ORGANS . . .	9	11	16	15	10	13	22	15	18	19	14·8	17	1	3	7	5	1
	6. „ OF ORGANS OF GENERATION .	2	2	3	3	9	3	6	5	5	4	4·2	3	..	2	1	..	..
	7. „ OF ORGANS OF LOCOMOTION .	5	5	5	6	7	7	5	4	..	2	4·6	8	7	1	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	4	6	4	3	3	4	5	4	5	3	4·1	3	1	..	1	1	..
IV.	1. DEV. DISEASES OF CHILDREN	35	59	39	37	45	40	40	38	34	38	40·5	34	34	..	..	..	..
	2. „ OF ADULTS .	4	3	6	1	3	7	4	4	7	8	4·7	10	1	8	1	..	..
	3. „ OF OLD PEOPLE	22	25	41	32	25	46	46	39	35	43	35·4	44	..	..	..	22	22
	4. DISEASES OF NUTRITION .	36	33	35	35	28	40	33	39	48	42	36·9	60	50	..	3	7	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					16	26	24	25	36		40	19	8	9	4	..
	* 3. HOMICIDE						..	1	3	1	5		4	2	..	1	..	1
	4. SUICIDE						4	6	9	9	5		1	..	..	1	..	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	46	9	20	41	17	20	33	36	35	46	30·3	1	.	..	1	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	9	3	3	4	12	3	3	1	4	3	4·5	1	1	..	..	..	..
	CAUSES NOT SPECIFIED . .	6	34	6	9	23	..	14	2	52	22	16·8	6	5	..	1	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 4 1853	June 3 1854	June 2 1855	May 31 1856	June 6 1857	June 5 1858	June 4 1859	June 2 1860	June 1 1861	May 31 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 30, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	51°·8	52°·3	49°·4	53°·3	60°·6	66°·2	62°·3	51°·3	57°·5	57°·6	56°·2	55°·4					
I.	ORDER 1.																	
	1. Small-pox	5	10	24	5	1	2	13	17	2	2	8·1	68	47	19	2	..	..
	2. Measles	28	46	14	36	24	62	19	51	20	47	34·7	39	38	1	..	..	..
	3. Scarlatina	34	72	48	40	18	46	42	27	29	41	43·9	78	75	3	..	..	..
	Diphtheria							7	7	18	10		8	7	1	..	..	..
	4. Quinsy	1	1	1	3	2	..	..	..	..	2	1·0	..	..	..	..	..	..
	5. Croup	3	8	8	9	10	14	7	6	10	10	8·5	17	17	..	..	..	..
	6. Whooping-cough	64	53	41	33	47	69	37	33	94	28	49·9	48	48	..	..	..	..
	7. Typhus (and Infantile fever)	41	61	43	59	24	43	34	22	22	73	42·2	46	20	11	11	4	..
	8. Erysipelas	3	12	7	5	5	6	3	6	12	5	6·4	10	6	1	2	1	..
	9. Metria	1	8	4	2	1	5	..	..	1	5	2·7	1	..	1	..	..	..
	10. Carbuncle	3	1	1	..	..	..	..	..	..	2	·7	1	..	..	1	..	..
	11. Influenza	2	2	1	..	1	..	1	..	..	..	·7	1	..	..	1	..	..
	12. Dysentery	4	3	..	5	..	1	..	4	1	..	1·8	2	2	..	..	..	..
	13. Diarrhœa	21	22	16	12	26	18	6	18	12	20	17·1	12	6	1	1	4	..
	14. Cholera	1	2	..	..	4	1	..	..	..	..	·8	..	..	..	..	..	..
	15. Ague	1	..	1	..	..	1	..	1	..	1	·5	..	..	..	..	..	..
	16. Remittent Fever	4	2	5	..	1	3	1	2	1	2	2·1	..	..	..	..	..	..
	17. Rheumatism	4	5	6	6	..	4	11	11	5	6	5·8	7	1	2	2	2	..
	ORDER 2.																	
	1. Syphilis	..	3	5	7	2	6	6	8	8	7	5·2	12	9	1	2	..	..
	2. Stricture of Urethra	1	2	1	2	1	1	..	..	..	1	·9	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Want of Breast-milk	6	5	5	5	2	4	..	6	6	8	4·7	5	5	..	..	..	..
	3. Purpura and Scurvy	2	2	..	2	2	..	..	..	1	2	1·1	1	1	..	..	..	..
	4. Alcoholism *a* Del. Tremens	3	2	6	3	3	3	4	2	2	2	3·0	4	..	2	2	..	..
	4. Alcoholism *b* Intemperance	1	1	1	1	2	1	3	1	1	1	1·3	1	..	..	1	..	..
	ORDER 4.																	
	1. Thrush	4	2	..	5	4	1	1	1	3	5	2·6	3	3	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	1	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	3	1	2	1	2	1	1	1	1	1·5	2	..	..	1	1	..
	2. Dropsy	15	21	17	17	9	14	11	9	9	13	13·5	13	1	1	4	6	1
	3. Cancer	18	18	8	15	24	27	31	31	18	29	21·9	25	1	3	14	7	..
	4. Noma	..	..	..	..	..	..	1	..	..	..	·1	1	1	..	..	..	..
	5. Mortification	5	2	4	4	2	3	7	4	3	3	3·7	2	..	..	..	1	1
	ORDER 2.																	
	1. Scrofula	2	6	7	8	6	7	12	11	12	8	7·9	12	7	1	4	..	..
	2. Tabes Mesenterica	19	20	18	18	10	16	16	12	11	14	15·4	17	17	..	..	..	..
	3. Phthisis	152	145	170	143	122	147	145	156	137	146	146·3	159	35	76	44	4	..
	4. Hydrocephalus	36	18	33	22	34	41	21	21	34	27	28·7	24	24	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	7	14	13	7	12	17	10	8	3	8	9·9	16	13	2	1	..	..
	2. Apoplexy	25	27	18	32	22	13	31	44	13	26	25·1	34	3	4	4	18	5
	3. Paralysis	21	14	26	29	17	22	18	17	14	19	19·7	32	2	4	4	17	5
	4. Insanity	5	3	5	4	1	2	2	..	..	1	2·3	2	..	..	1	..	1
	5. Chorea	1	..	1	..	..	1	1	1	..	1	·6	..	..	..	..	..	..
	6. Epilepsy	11	7	9	7	6	12	12	5	7	12	8·8	12	4	4	3	..	1
	7. Convulsions	37	31	34	46	26	44	38	25	44	34	35·9	46	46	..	..	..	..
	8. *Brain Disease, &c.*	11	11	17	14	10	19	12	13	16	24	14·7	17	5	3	6	3	..
	ORDER 2.																	
	1. Pericarditis	2	4	6	1	1	3	2	1	..	1	2·1	1	..	1	..	..	..
	2. Aneurism	3	..	..	3	4	1	3	2	1	4	2·1	4	..	1	3	..	..
	3. *Heart Disease, &c.*	45	31	40	55	36	32	44	44	43	48	41·8	40	4	7	14	13	2
	ORDER 3.																	
	1. Laryngitis	..	8	8	5	5	5	3	4	4	5	4·7	8	7	..	..	1	..
	2. Bronchitis	63	60	76	67	53	76	64	74	86	72	69·1	93	32	3	18	33	7
	3. Pleurisy	6	2	7	2	1	2	4	3	3	1	3·1	4	1	1	..	1	1
	4. Pneumonia	42	66	81	51	57	48	49	50	57	52	55·3	54	34	12	4	4	..
	5. Asthma	13	8	8	7	4	6	6	8	7	6	7·3	8	..	..	4	3	1
	6. *Lung Disease, &c.*	5	7	10	3	5	8	5	3	12	10	6·8	11	6	2	1	2	..
	ORDER 4.																	
	1. Gastritis	1	4	1	2	2	2	2	1	1	3	1·9	1	..	1	..	..	..
	2. Enteritis	6	3	2	2	3	5	6	5	7	4	4·3	7	4	3	..	..	..
	3. Peritonitis	6	3	3	4	4	3	5	3	3	2	3·6	7	1	4	1	1	..
	4. Ascites	5	6	2	1	2	6	..	3	1	5	3·1	5	1	1	2	1	..
	5. Ulceration of Intestines	3	2	..	2	4	4	..	..	2	2	1·9	4	2	..	2	..	..
	6. Hernia	5	2	3	2	1	3	1	5	1	1	2·4	4	..	1	1	2	..
	7. Ileus	5	4	1	3	..	2	2	6	2	1	2·6	1	1	..	..	..	..
	8. Intussusception	1	..	..	..	1	..	1	..	3	2	·8	1	..	..	1	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TWENTY-SECOND WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 4 1853	June 3 1854	June 2 1855	May 31 1856	June 6 1857	June 5 1858	June 4 1859	June 2 1860	June 1 1861	May 31 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, May 30, 1863. ALL AGES. Mean Temp.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	51·8°	52·3°	49·4°	53·3°	60·6°	66·2°	62·3°	51·3°	57·5°	57·6°	56·2°	55·4°					
	9. Stricture of Intestines	..	1	..	..	..	..	1	..	1	..	·3	..	..	..	..	..	..
	10. Fistula	2	..	..	..	..	..	..	..	..	1	·3	1	..	..	1	..	..
	11. *Stomach Disease, &c.*	5	4	5	4	4	5	6	7	4	4	4·8	9	2	1	4	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	1	..	..	·1	..	..	..	..	..	..
	13. Hepatitis	5	4	6	5	4	6	4	1	4	2	4·1	4	..	..	3	..	1
	14. Jaundice	2	6	5	1	3	2	3	3	3	6	3·4	5	3	..	2	..	..
	15. *Liver Disease, &c.*	15	10	12	12	9	7	12	11	11	11	11·0	14	..	3	3	7	1
	16. *Spleen Disease, &c.*	1	..	..	1	1	..	..	..	..	..	·3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	..	..	..	..	..	1	2	..	·3	..	..	..	..	..	..
	2. Ischuria	2	..	..	..	..	1	2	..	..	..	·5	..	..	..	..	..	..
	3. Nephria (Bright's disease)	2	5	5	3	4	3	5	2	4	6	3·9	10	..	2	5	3	..
	4. Diabetes	1	..	1	1	2	2	2	1	..	1	1·1	1	..	1	..	..	..
	5. Stone	..	1	1	1	..	..	1	..	2	1	·7	1	..	..	1	..	..
	6. Cystitis	..	..	..	1	1	1	1	..	1	1	·6	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	4	5	9	9	3	6	11	11	9	10	7·7	5	1	..	1	2	1
	ORDER 6.																	
	1 Ovarian Dropsy	1	1	..	..	4	..	1	2	1	1	1·1	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	1	1	3	3	5	3	5	3	4	3	3·1	3	..	2	1	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	1	1	..	..	1	..	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	5	5	5	5	6	7	5	3	..	2	4·3	8	7	1	..	..	..
	ORDER 8.																	
	1. Phlegmon	2	3	2	3	2	1	4	2	1	1	2·1	1	1	..	..	..	..
	2. Ulcer	1	3	2	..	..	1	1	1	1	1	1·1	2	..	..	1	1	..
	3. *Skin Disease, &c.*	1	..	..	..	1	2	..	1	3	1	·9	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	19	41	24	22	29	20	20	19	20	15	22·9	18	18	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					4	2	1	1	3		..	..	..	..	..	..
	3. Spina Bifida						..	3	..	..	1		1	1	..	..	..	..
	4. Other Malformations	4	4	4	2	4	..	3	2	2	2	2·7	2	2	..	..	..	..
	5. Teething	12	14	11	13	12	16	12	16	11	17	13·4	13	13	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	1	..	..	1	..	..	..	2	..	·4	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	4	2	6	1	2	7	4	4	5	8	4·3	10	1	8	1	..	..
	ORDER 3.																	
	1. Old Age	22	25	41	32	25	46	46	39	35	43	35·4	44	..	..	..	22	22
	ORDER 4.																	
	1. Atrophy and Debility	36	33	35	35	28	40	33	39	48	42	36·9	60	50	..	3	7	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	7	10	8	9	11		15	2	3	7	3	..
	2. Wounds	*	*	*	*	*	..	2	1	..	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	4	2	6	5	4		6	3	3	..	..	..
	4. Poison	*	*	*	*	*	..	1	1	..	3		2	1	..	1	..	..
	5. Drowning	*	*	*	*	*	3	7	4	7	12		5	3	2	..	..	..
	6. Suffocation	*	*	*	*	*	2	3	3	4	5		6	5	..	..	1	..
	7. Otherwise	*	*	*	*	*	..	1	1	..	1		6	5	..	1	..	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						..	1	3	1	5		4	2	..	1	..	1
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	1	..	1	1		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	..	1	1	3	1		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	..	2	..	..	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	..	1	5	1	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	4	1	2	3	3		1	..	..	1	..	..
	5. Otherwise	*	*	*	*	*	..	..	1	1	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	46	9	20	41	17	20	33	36	35	46	30·3	1	..	..	1	..	..
	Sudden Deaths (Cause unascertained)	9	3	3	4	12	3	3	1	4	3	4·5	1	1	..	..	..	..
	Causes not specified or ill-defined	6	34	6	9	23	..	14	2	52	22	16·8	6	5	..	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the TWENTY-SECOND WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, June 4 1853	June 3 1854	June 2 1855	May 31 1856	June 6 1857	June 5 1858	June 4 1859	June 2 1860	June 1 1861	May 31 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, May 30 1863.
Mean Temperature . . .			51·8°	52·3°	49·4°	53·3°	60·6°	66·2°	62·3°	51·3°	57·5°	57·6°	56·2°	55·4°
LONDON	78029	2803989	1023	1090	1073	1027	868	1087	998	1004	1069	1119	1035·8	1296
1-6. WEST DISTRICTS .	10786	463388	158	176	162	170	132	213	178	171	192	182	173·4	207
7-11. NORTH DISTRICTS .	13533	618210	225	220	223	200	193	201	220	195	215	217	210·9	267
12-19. CENTRAL DISTRICTS	1938	378058	137	154	143	182	146	169	150	136	164	182	156·3	187
20-25. EAST DISTRICTS .	6230	571158	201	231	209	185	188	210	205	232	201	253	211·5	297
26-36. SOUTH DISTRICTS .	45542	773175	302	309	336	290	209	294	245	270	297	285	283·7	338
1. Kensington* HHHH .	7374	185950	48	32	63	63	47	72	60	72	64	87	60·8	75
2. Chelsea H*w* . . .	865	63439	24	35	18	28	19	34	23	28	30	26	26·5	36
3. St. George Hanover-sq. H	1161	87771	22	45	31	24	23	42	39	20	26	25	29·7	41
4. Westminster* HHHH .	917	68213	32	42	29	31	25	45	24	21	44	25	31·8	26
5. St. Martin-in-the-Fields H	305	22689	17	7	9	8	9	8	15	20	11	7	11·1	12
6. St. James Westminster .	164	35326	15	15	12	16	9	12	17	10	17	12	13·5	17
7. Marylebone HH . .	1509	161680	79	59	64	61	56	69	69	55	73	59	64·4	78
8. Hampstead	2252	19106	2	4	8	3	5	4	2	7	5	3	4·3	4
9. Pancras HH*w* . . .	2716	198788	81	75	72	71	58	64	75	65	66	64	69·1	81
10. Islington HHH . .	3127	155341	44	54	51	46	54	35	46	49	40	60	47·9	75
11. Hackney* H*w* . . .	3929	83295	19	28	28	19	20	29	28	19	31	31	25·2	29
12. St. Giles* H . . .	245	54076	22	18	22	25	24	25	23	22	21	28	23·0	25
13. Strand* H	172	42979	15	20	19	19	13	22	24	16	18	18	18·4	24
14. Holborn* H . . .	196	44862	13	27	22	29	17	20	18	19	26	25	21·6	22
15. Clerkenwell	380	65681	21	19	12	46	26	29	26	25	30	37	27·1	31
16. St. Luke HH . . .	220	57073	23	23	16	20	22	22	19	15	22	12	19·4	28
17. East London* . . .	153	40687	13	14	15	14	20	20	12	8	9	24	14·9	18
18. West London* H . .	138	27145	14	19	23	19	19	17	18	20	27	25	20·1	27
19. London City* . . .	434	45555	16	14	14	10	5	14	10	11	11	13	11·8	12
20. Shoreditch *w* . . .	646	129364	45	46	48	44	52	48	40	46	43	61	47·3	66
21. Bethnal Green H . .	760	105101	29	32	34	14	34	33	39	39	27	40	32·1	44
22. Whitechapel* HH . .	406	78970	31	47	44	38	23	46	35	36	31	41	37·2	54
23. St. George in the East .	243	48891	30	26	12	12	14	17	21	24	22	25	20·3	26
24*a*. Stepney*	576	56572	45	54	43	43	31	21	14	29	22	26	45·4	17
24*b*. Mile-end Old Town H*w*	681	73064						23	26	27	29	21		34
25. Poplar* H*w* . . .	2918	79196	21	26	28	34	34	22	30	31	27	39	29·2	56
26. St. Saviour Southwark* HH	250	36170	24	24	22	12	10	16	11	9	14	9	15·1	20
27. St. Olave Southwark* HH	169	19056	17	22	25	26	17	27	22	16	21	21	21·4	21
28. Bermondsey . . .	688	58355	24	26	14	18	17	28	24	20	28	35	23·4	29
29. St. George Southwark .	282	55510	39	13	35	26	21	20	22	13	16	22	22·7	21
30. Newington	624	82220	30	44	33	30	17	34	18	32	29	22	28·9	45
31. Lambeth H	4015	162044	52	63	67	48	34	54	49	67	71	52	55·7	54
32. Wandsworth* . . .	11695	70403	11	24	21	32	15	17	24	18	27	21	21·0	25
33. Camberwell	4342	71488	28	24	27	31	21	31	14	18	34	24	25·2	35
34. Rotherhithe	886	24502	6	8	9	10	3	8	5	9	8	6	7·2	9
35. Greenwich* HHHHH .	5367	127670	56	49	65	36	44	46	44	48	36	60	48·4	62
36. Lewisham*	17224	65757	15	12	18	21	10	13	12	20	13	13	14·7	17

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 30th May 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	68	39	78	8	48	46	12
No.*								
1–6 WEST DISTRICTS -	463388	8	15	6	1	9	2	3
7–11 NORTH DISTRICTS -	618210	19	9	16	3	6	7	4
12–19 CENTRAL DISTRICTS	378058	9	6	17	2	8	7	-
20–25 EAST DISTRICTS -	571158	18	2	23	1	11	17	2
26–36 SOUTH DISTRICTS -	773175	14	7	16	1	14	13	3
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	1	1	1	-	-	-	-
St. John Paddington H	36769	-	-	2	-	1	-	-
Kensington Town *W* -	51910	1	1	1	1	-	-	-
Brompton H - -	18198	-	-	-	-	1	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith -	19104	-	2	-	-	-	-	-
Fulham *W* - - -	15539	-	1	-	-	-	-	-
2 Chelsea South H - -	21654	-	2	-	-	-	-	-
Chelsea North-west *Ww*	19899	-	1	-	-	1	-	1
Chelsea North-east -	21886	2	3	-	-	1	-	-
3 Hanover-square - -	19773	-	-	-	-	3	1	-
May Fair *W* - -	12885	1	-	-	-	-	-	-
Belgrave H - - -	55113	-	2	2	-	1	-	-
4 St. John Westminster -	37483	1	-	-	-	1	-	-
St. Margaret West. *W* H*w*	30730	1	-	-	-	-	-	1
5 Charing Cross *W* H -	11071	-	1	-	-	-	1	1
Long Acre - - -	11618	-	-	-	-	-	-	-
6 Berwick-street - -	10607	-	1	-	-	-	-	-
St. James's-square -	10753	-	-	-	-	-	-	-
Golden-square *W* -	13966	1	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	-	1	-	-	-
Cavendish-square - -	15090	-	-	2	-	-	-	-
Rectory Marylebone *W*	26692	3	-	-	-	-	-	-
St. Mary Marylebone -	22493	-	-	-	-	-	-	-
Christchurch Marylebone	34913	-	-	-	-	-	-	1
St. John Marylebone -	32540	1	1	-	-	1	-	-
8 Hampstead *W* - -	19106	-	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	1	3	-	-	-	-	-
Tottenham-court *w*H -	29371	-	-	-	-	-	1	1
Gray's-inn-lane H -	27808	-	-	-	-	-	-	-
Somers-town - - -	39099	-	-	1	-	-	2	1
Camden-town *W* - -	23266	1	1	2	-	-	1	-
Kentish-town - -	44317	-	1	2	1	-	-	-
10 Islington West † *W*HH	75442	5	1	4	-	1	1	-
Islington East *Ww* -	79899	6	2	2	-	1	1	1
11 Stoke Newington - -	6608	-	-	-	-	-	-	-
Stamford-hill - - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	1	-	2	1	-	-	-
Hackney *W* H*w* - -	31481	-	-	1	-	2	1	-
South Hackney L -	15458	1	-	-	-	1	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	1	-	-	-	1	-
St. Giles South *W* -	19483	-	-	-	-	-	-	-
St. Giles North - -	17201	1	-	1	-	-	-	-
13 St. Anne Soho - -	17426	-	1	2	-	-	1	-
St. Mary-le-Strand -	10346	-	-	1	-	-	1	-
St. Clement Danes H -	15207	-	-	-	-	-	-	-
14 St. George-the-Martyr H.	19903	2	1	-	-	-	-	-
St. Andrew East. Holb. *W*	12947	-	-	-	-	-	-	-
Saffron-hill - - -	12012	2	-	-	-	-	-	-
15 St. James Clerkenwell *W*	19152	-	-	6	-	-	-	-
Amwell Clerkenwell -	17250	-	-	-	-	-	-	-
Pentonville - - -	13079	-	-	1	-	-	-	-
Goswell-street - -	16200	-	1	-	-	-	-	-
16 Old-street - - -	11504	-	-	1	-	-	-	-
City-road HL - -	17860	-	-	-	1	-	-	-
Whitecross-street - -	14778	-	-	-	1	2	1	-
Finsbury - - -	12931	-	-	-	-	3	-	-
17 St. Botolph East London	20990	2	-	3	-	1	1	-
Cripplegate - - -	19697	-	1	-	-	-	1	-
18 West London North *W*H	11750	1	1	1	-	1	1	-
West London South -	15395	-	-	-	-	1	-	-
19 London City South-west	7762	-	-	1	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	1	-	-	-	-	-	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17313	-	-	-	-	1	1	-
St. Leonard Shoreditch L‡	19188	1	-	-	-	1	-	-
Hoxton New Town *w* -	26516	2	-	2	-	1	1	-
Hoxton Old Town - -	25777	1	-	1	-	1	-	-
Haggerstone West *W* -	23260	1	-	-	-	1	2	-
Haggerstone East - -	17310	-	-	-	-	-	-	-
21 Hackney Road - -	26298	2	-	3	-	-	-	-
Green, Bthnl. Grn. *W* HL‡	31789	-	-	-	-	1	-	-
Church, Bethnal Green -	25528	2	-	-	-	-	2	-
Town, Bethnal Green -	21486	-	-	-	-	2	1	-
22 Artillery Whitechapel -	6557	-	-	1	-	-	-	-
Spitalfields - - -	15700	-	-	3	-	1	-	-
Mile End New Town *W*	15392	1	-	2	-	-	-	-
Whitechapel North -	12122	-	-	1	-	1	-	-
Whitechapel Church H	8062	-	-	-	-	-	-	-
Goodman's Fields - -	11166	-	-	1	-	-	-	1
Aldgate - - - -	9971	-	-	-	-	-	1	1
23 St. Mary St. Geo. East	18181	-	-	-	-	-	1	-
St. Paul St. Geo. East -	21015	-	-	1	-	1	-	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	1	-
24*a* Shadwell *W* - - -	12537	-	1	-	-	-	-	-
Ratcliff *W* - - -	16874	-	-	-	-	-	-	-
Limehouse *W* - -	27161	3	-	2	-	-	2	-
24*b* Mile End Old Town, West.	33747	-	-	1	-	-	1	-
Mile End Old T., East. *Www*	39317	-	-	2	1	-	3	-
25 Bow *w*L‡ - - -	35667	-	-	3	-	-	-	-
Poplar *W* - - -	43529	5	1	-	-	-	1	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	1	-	-	-	1	1	-
St. Saviour Sthwark. HH	19101	1	-	-	-	1	1	1
27 St. Olave Southwark HH	7663	-	-	-	-	-	-	-
St. John Horsleydown *W*	11393	-	-	-	-	-	-	-
28 St. James Bermondsey -	25154	2	-	2	1	2	-	-
St. Mary Magdalen *W*	16505	-	1	1	-	-	-	-
Leather Market - -	16696	3	1	-	-	-	-	-
29 Kent Road - - -	19652	1	1	-	-	-	-	-
Borough Road *W* -	16668	1	-	-	-	-	-	-
London Road L - -	19190	1	-	-	-	-	-	-
30 Trinity Newington -	22675	-	-	1	-	1	1	-
St. Peter Walworth *W*	44463	-	-	5	-	1	4	1
St. Mary Newington -	15082	-	-	-	-	-	-	-
31 Waterloo Road 1st - -	15269	-	-	-	-	-	-	-
Waterloo Road 2nd -	18640	-	-	-	-	-	1	-
Lambeth Church 1st -	19839	-	-	-	-	3	-	-
Lambeth Church 2nd *W*	29542	1	-	2	-	-	-	1
Kennington 1st - -	30785	1	-	1	-	-	-	-
Kennington 2nd - -	20440	-	-	-	-	-	-	-
Brixton - - -	20067	-	-	-	-	-	-	-
Norwood *W* - - -	7462	-	1	-	-	-	-	-
32 Clapham - - -	20894	-	-	-	-	1	-	-
Battersea *Ww* - -	19600	-	-	-	-	-	-	-
Wandsworth L - -	13346	1	-	-	-	-	-	-
Putney - - - -	6481	-	-	-	-	1	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡L‡ -	21297	1	-	-	-	-	1	-
Peckham - - -	28135	-	2	1	-	-	-	-
St. George Camberwell -	20333	-	1	-	-	-	-	-
34 Rotherhithe *W* - -	24502	-	-	1	-	-	2	-
35 St. Paul Deptford - -	37834	-	-	1	-	1	-	-
St. Nicholas Deptford -	8139	-	-	-	-	-	-	-
Greenwich West H -	21696	-	-	-	-	-	-	-
Greenwich East *W* H -	18306	-	-	1	-	-	1	-
Woolwich Dockyard H -	22919	-	-	-	-	1	-	-
Woolwich Arsenal H -	18776	-	-	-	-	-	1	-
36 Plumstead - - -	32974	-	-	-	-	-	-	-
Eltham - - -	3009	-	-	-	-	1	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 30th May 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Low-est.	Range in day.	Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Amount of Horizontal Movement of Air each day. Whewell's.	Robinson's.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
May.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday . .	24	..	29·729	64·7	36·2	28·5	50·3	42·1	105·5	26·0	56·6	54·4	8·2	18·8	4·0	— 4·1	73	N.E.	N.	1·0	0·0	0·0	120	265	0·00	0
Monday . .	25	First Quarter	29·818	60·8	40·8	20·0	48·7	40·8	97·2	33·0	56·3	54·1	7·9	16·3	3·7	— 5·9	74	N.& N.E.	N.E.	4·0	0·0	0·6	110	242	0·00	1
Tuesday .	26	In Equator	30·039	63·3	35·9	27·4	47·7	40·7	106·7	30·0	56·1	52·9	7·0	20·9	4·0	— 7·0	77	N.N.E.	N.N.E.	0·0	0·0	0·0	15	142	0·00	0
Wednesday	27	..	30·108	71·2	38·2	33·0	55·5	46·8	95·0	29·2	56·3	54·1	8·7	18·4	3·6	+ 0·6	73	S.W.	N.W.	0·0	0·0	0·0	60	174	0·00	0
Thursday.	28	..	30·105	74·2	46·1	28·1	59·4	51·5	107·7	45·0	56·3	54·1	7·9	18·2	2·8	+ 4·2	75	W.S.W.	W.	0·0	0·0	0·0	70	190	0·00	0
Friday . .	29	..	30·047	79·7	49·7	30·0	63·5	55·9	114·4	..	56 8	54·5	7·6	19·6	1·0	+ 8·1	76	W.S.W.	W.	1·0	0·0	0·0	80	199	0·00	0
Saturday.	30	..	29·997	75·5	53·7	21·8	62·5	57·0	98·0	53·4	57·3	55·1	5·5	11·2	2·4	+ 6·8	82	W.	W.&N.W.	1·5	0·0	0·0	50	255	0·00	0
Means . .		..	29·978	69·9	42·9	27·0	55·4	47·8	103·5	36·1	56·5	54·2	7·5	17·6	3·1	+ 0·4	76	N.E. and W.		..	..	..	Sum 605	Sum 1467	Sum 0·00	0·1
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date. May.		Electricity.	Sky and Atmosphere.
Sunday . .	24	Weak positive at night.	The day was fine, the sky was clear until the afternoon; after which time, clouds were for the most part prevalent.
Monday . .	25	Positive, with moderate tension.	Cloudy for the most part till evening, and generally clear afterwards.
Tuesday . .	26	Moderate positive during the morning.	Overcast during the morning, partially cloudy during the afternoon, and clear at night. A very cold day.
Wednesday	27	Weak positive at night.	Some light clouds were prevalent during the afternoon, otherwise the sky was clear.
Thursday .	28	Positive, with generally weak tension.	Cloudless generally throughout the day. Hazy.
Friday . .	29	Moderate positive during the morning. Weak positive at night.	Cloudless for the most part throughout the day. Hazy. A very warm day.
Saturday .	30	No electricity was shown.	Cloudy throughout the day. Thin rain fell occasionally during the evening.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased slightly from 29·71 in. at the beginning of the week to 29·74 in. by 10h. A.M. on the 24th; decreased to 29·72 in. by 8h. P.M. on the same day; increased to 30·12 in. by 9h. A.M. on the 27th; during which day there were very small changes; it was 30·14 in. at 9h. A.M. on the 28th; and decreased to 29·96 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 23. 1863. Vol. XXIV.] Week ending Saturday, June 6. [Price 1½*d.*

General Register Office, Somerset House,
June 8th, 1863.

The deaths in London, which were 1296 in the last week of May, fell to 1214 in the week that ended last Saturday. The mean temperature of the air was about 53° in the first two weeks of May; in the last week of the month it was 55·4°; and in the week ending 6th June it was 57·2°.

The average number of deaths, as derived from returns of weeks (in 1853–62) nearly corresponding with last week, is, with a correction for increasing population, 1132. The actual number is therefore in excess of the estimated number by 82.

The deaths from small-pox were not so numerous last week as they were in any of the eight previous weeks, during which period they were never lower than 60, and in five instances they rose to 68 or more. Last week the number was 56.

The 56 deaths from small-pox occurred as follows:—4 in the West districts; 21 (including 8 in the Small-pox Hospital) in the North districts; 8 in the Central; 14 in the East districts; and 9 in those on the South side of the river. There were 4 in the Rectory sub-district of Marylebone.

Scarlatina was fatal in 72 cases, 4 of which were in the St. John Paddington sub-district, 5 in Islington West, and 4 in St. James Bermondsey.

A widow, aged 60 years, died at 3 Mulberry Court Shoreditch on the 19th May by "effusion of serum on the brain from want of food."

A surgeon, aged 32 years, died from "an overdose of chloroform."

Two widows died at the ages respectively of 93 and 94 years, and a man at the age of 96.

Last week the births of 971 boys and 877 girls, in all 1848 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1850.

Metropolitan Waters in May 1863.

The waters supplied to London from the Thames, according to the analyses of Dr. Robert Dundas Thomson, F.R.S., possessed a remarkable uniformity of composition during May, the total impurity being comparatively nearly at the minimum which it ever attains. For the sake of comparison, the amount of impurity in a surface well water in St. Marylebone is given, which contained much ammonia, an evidence of its recent admixture with sewage. Such waters, especially during summer, are most carefully to be avoided.

	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water	0·0	0·0
Loch Katrine Water, new supply to Glasgow	2·35	·605
Manchester Water Supply	3·33	·680
Charlotte-street Mews Well	129·32	6·96
Thames Companies.		
Chelsea	16·24	·96
Southwark	16·16	·96
Grand Junction	16·20	·92
West Middlesex	16·04	·92
Lambeth	16·16	·64
Other Companies.		
New River	15·14	·82
East London	18·12	1·17
Kent	21·64	1·04

The Table is read thus: Loch Katrine water contains in the gallon 2·35 degrees or grains of foreign matter in solution, of which ·605 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·819 in. The reading rose to 30·12 in. on Sunday; and it fell to 29·27 in. on Saturday. The mean temperature of the air in the week was 57·2°, which is 0·5° above the average of the same week in 43 years (as determined by Mr. Glaisher). The thermometer fell to 42·1° on Monday; and rose to 84° on Wednesday. The range in the week was, therefore, 41·9°. The mean daily range was 23·4°. On Wednesday the range was 37·1°. The difference between the mean dew-temperature and air temperature was 8·1°. The mean degree of humidity of the air was 76, complete saturation being represented by 100. The air was very dry on Thursday, when the humidity measured only 55. The wind blew from the south-east on Monday and Tuesday; and from the south-west on the last two days. Rain fell to the amount of 1·07 in., almost the whole of which fell on Friday and Saturday, and chiefly on the latter day. The mean of the highest temperatures of the water of the Thames was 61·5°; that of the lowest was 59·3°.

London City; *North-east.*—At 63 Coleman-street, on 29th May, a surgeon, aged 32 years, "the effect of an overdose of chloroform taken accidentally (immediately)." *Inquest.*

Shoreditch; *Holywell.*—At 3 Mulberry-court, on 19th May, a widow, aged 60 years, "sudden; effusion of serum on the brain from want of food." (*Inquest.*)

Lambeth; *Kennington 1st Part.*—At 3 Lansdowne villas, on 1st June, the son of a corn-factor, aged 4 months, "total obstruction of the bowels from a string of organized lymph encircling the small intestines without any appearance of recent inflammation." *Post mort.*

Births Registered last Week, and in the Twenty-third Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1508	1625	1710	1747	1602	1626	1668	1691	1847	1793	1681·7	1848
Males . .	740	822	870	866	824	854	834	842	963	915	853·0	971
Females . .	768	803	840	881	778	772	834	849	884	878	828·7	877

Deaths Registered last Week, and in the Twenty-third Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1007	1110	1087	1068	934	963	938	969	1101	1114	1029·1	1214
Males . .	518	567	565	539	519	481	476	497	566	595	532·3	607
Females . .	489	543	522	529	415	482	462	472	535	519	496·8	607

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Mar. 14.	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.
Deaths - -	1561	1624	1594	1475	1610	1437	1408	1374	1459	1350	1259	1296	1214
Deaths under 20 years of age	806	793	825	796	858	766	726	689	770	697	669	663	647
Deaths at 60 years of age and upwards - - -	305	351	312	278	302	222	265	261	272	242	221	228	221
Deaths from Smallpox - -	47	45	34	45	68	62	65	68	71	61	68	68	56
" " Measles - -	36	40	57	51	69	56	58	47	54	55	37	39	37
" " Scarlatina - -	66	76	65	80	86	86	65	74	73	89	94	78	72
" " Diphtheria -	16	12	12	8	19	11	15	12	13	16	11	8	9
" " Whooping-cough	67	71	74	61	63	71	74	48	50	42	46	48	48
" " Typhus - -	35	50	55	44	45	67	56	58	39	45	44	46	46
" " Diarrhœa - -	11	5	8	14	14	15	12	9	18	16	14	12	24
" " Phthisis - -	191	180	171	163	182	156	167	157	186	176	145	159	134
" " Bronchitis - -	170	204	176	162	174	113	119	98	99	85	80	93	80
" " Pneumonia -	114	102	92	92	110	93	81	67	81	77	65	54	60
" " Heart Disease -	50	72	58	56	64	53	46	54	54	57	38	40	39
Mean Temperature of the Air	38°·1	41°·0	48°·0	45°·3	49°·5	50°·6	50°·2	47°·8	53°·2	52°·8	48°·3	55°·4	57°·2
Humidity of the Air - -	83	77	78	77	86	81	77	72	73	79	83	76	76

DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-THIRD WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 11 1853	June 10 1854	June 9 1855	June 7 1856	June 13 1857	June 12 1858	June 11 1859	June 9 1860	Jnne 8 1861	June 7 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 6, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	60°·8	52°·3	58°·5	56°·7	56°·0	63°·8	61°·7	51°·9	53°·3	58°·6	57°·3	57°·2					
	ALL CAUSES . . .	1007	1110	1087	1068	934	963	938	969	1101	1114	1029·1	1214	647	161	185	178	43
	SPECIFIED CAUSES .	994	1081	1057	1051	909	953	932	963	1093	1101	1013·4	1208	642	161	185	177	43
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	247	334	253	261	178	253	212	192	251	271	245·2	364	286	36	26	14	2
II.	CONSTITUTIONAL ,, .	253	226	241	247	254	227	227	251	240	272	243·8	233	84	62	67	20	..
III.	LOCAL ,, .	354	396	417	373	341	323	343	377	432	388	374·4	423	180	42	73	112	16
IV.	DEVELOPMENTAL ,, .	125	101	117	146	105	127	114	116	128	126	120·5	137	69	8	5	30	25
V.	VIOLENT DEATHS . .	15	24	29	24	31	23	36	27	42	44	29·5	51	23	13	14	1	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	225	309	227	245	161	237	192	177	221	244	223·8	340	271	32	22	13	2
	2. ENTHETIC ,, . .	5	6	6	6	6	6	8	3	10	11	6·7	8	4	..	4	..	..
	3. DIETIC ,, . .	15	16	14	9	11	10	10	12	18	11	12·6	13	9	3	..	1	..
	4. PARASITIC ,, . .	2	3	6	1	..	..	2	..	2	5	2·1	3	2	1	..	..	..
II.	1. DIATHETIC ,, . .	47	46	41	47	46	38	35	26	46	45	41·7	47	8	2	24	13	..
	2. TUBERCULAR ,, . .	206	180	200	200	208	189	192	225	194	227	202·1	186	76	60	43	7	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	100	135	135	109	93	113	111	118	127	111	115·2	128	59	11	19	34	5
	2. ,, OF ORGANS OF CIRCULATION .	44	41	45	62	44	34	49	63	43	44	46·9	43	5	9	12	16	1
	3. ,, OF RESPIRATORY ORGANS . .	136	149	152	119	119	107	111	115	179	145	133·2	170	100	8	18	35	9
	4. ,, OF DIGESTIVE ORGANS . . .	43	43	51	48	54	48	45	52	54	46	48·4	62	12	8	20	21	1
	5. ,, OF URINARY ORGANS . . .	12	18	13	20	16	8	13	17	21	26	16·4	8	..	2	3	3	..
	6. ,, OF ORGANS OF GENERATION .	9	3	7	7	5	5	1	2	4	2	4·5	4	1	1	1	1	..
	7. ,, OF ORGANS OF LOCOMOTION .	6	2	7	1	2	2	6	1	2	6	3·5	3	..	2	..	1	..
	8. ,, OF INTEGUMENTARY SYSTEM .	4	5	7	7	8	6	7	9	2	8	6·3	5	3	1	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	45	39	56	58	41	46	34	34	31	36	42·0	34	34	..	..	..	..
	2. ,, OF ADULTS . .	3	7	2	4	6	3	5	9	7	2	4·8	7	..	6	1	..	..
	3. ,, OF OLD PEOPLE	35	37	33	43	36	37	37	35	34	44	37·1	53	..	..	..	28	25
	4. DISEASES OF NUTRITION .	42	18	26	41	22	41	38	38	56	44	36·6	43	35	2	4	2	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					18	33	21	34	33		44	21	11	11	1	..
	3. HOMICIDE						2	2	2	3	5		2	2	..	..	..	..
	4. SUICIDE						3	1	4	5	6		5	..	2	3	..	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	15	24	29	24	31	23	36	27	42	44	29·5	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	4	3	10	12	16	7	4	2	2	7	6·7	4	3	..	..	1	..
	CAUSES NOT SPECIFIED . .	9	26	20	5	9	3	2	4	6	6	9·0	2	2	..	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 11 1853	June 10 1854	June 9 1855	June 7 1856	June 13 1857	June 12 1858	June 11 1859	June 9 1860	June 8 1861	June 7 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 6, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	60°·8	52°·3	58°·5	56°·7	56°·0	63°·8	61°·7	51°·9	53°·3	58°·6	57°·3	57°·2					
I.	ORDER 1.																	
	1. Small-pox	6	11	22	10	..	2	17	15	4	5	9·2	56	41	13	2	..	..
	2. Measles	25	31	10	41	28	56	20	51	17	27	30·6	37	37	..	..	..	..
	3. Scarlatina	30	68	53	42	14	47	43	22	31	37	42·5	72	72	..	..	..	..
	Diphtheria							11	9	9	9		9	8	1	..	..	..
	4. Quinsy	1	1	1	1	..	2	3	..	2	3	1·4	..	..	..	..	..	..
	5. Croup	5	8	11	13	3	10	4	7	20	21	10·2	15	15	..	..	..	..
	6. Whooping-cough	58	63	43	44	48	58	37	26	72	29	47·8	48	48	..	..	..	..
	7. Typhus (and Infantile fever)	53	64	43	60	29	21	25	20	32	79	42·6	46	17	12	12	5	..
	8. Erysipelas	6	7	11	7	2	5	2	4	3	..	4·7	16	7	..	3	4	2
	9. Metria	5	3	2	3	1	2	6	1	2	3	2·8	5	1	4	..	..	..
	10. Carbuncle	..	3	..	..	2	..	2	2	1	..	1·0	..	..	..	..	..	..
	11. Influenza	..	6	2	1	..	2	..	..	1	..	1·2	..	..	..	..	..	..
	12. Dysentery	3	3	3	4	4	3	2	2	1	2	2·7	1	..	..	1	..	..
	13. Diarrhœa	23	31	16	10	20	18	6	11	14	23	17·2	24	18	..	3	3	..
	14. Cholera	..	1	..	1	1	4	4	..	3	1	1·5	1	1	..	..	..	..
	15. Ague	..	..	1	1	..	1	1	..	1	..	·5	..	..	..	..	..	..
	16. Remittent fever	4	1	2	..	3	1	2	1	2	1	1·7	6	5	..	1	..	..
	17. Rheumatism	6	8	7	7	6	5	7	6	6	4	6·2	4	1	2	..	1	..
	ORDER 2.																	
	1. Syphilis	4	4	4	5	5	6	7	2	8	8	5·3	6	4	..	2	..	..
	2. Stricture of Urethra	1	2	2	1	1	..	1	1	2	3	1·4	2	..	..	2	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	4	..	..	..	..	..	..	..	..	..	·4	1	..	..	..	1	..
	2. Want of Breast-milk	5	8	5	5	2	6	4	6	5	7	5·3	8	8	..	..	..	..
	3. Purpura and Scurvy	2	..	2	2	4	..	..	..	6	2	1·8	2	1	1	..	..	..
	4. Alcoholism { *a* Del. Tremens	4	6	5	..	3	4	4	3	3	1	3·3	1	..	1	..	..	..
	{ *b* Intemperance	..	2	2	2	2	..	2	3	4	1	1·8	1	..	1	..	..	..
	ORDER 4.																	
	1. Thrush	2	3	6	1	..	..	1	..	2	5	2·0	2	2	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	1	..	..	..		1	..	1	..	..	..
II.	ORDER 1.																	
	1. Gout	..	1	1	1	1	..	2	1	1	1	·9	1	..	..	1	..	..
	2. Dropsy	16	24	12	18	13	13	13	6	9	5	12·9	16	4	1	5	6	..
	3. Cancer	23	21	23	24	25	24	17	17	32	34	24·0	29	4	..	18	7	..
	4. Noma	..	..	1	1	1	..	2	..	..	..	·5	..	..	..	..	..	..
	5. Mortification	8	..	4	3	6	1	1	2	4	5	3·4	1	..	1	..	..	..
	ORDER 2.																	
	1. Scrofula	8	6	8	5	13	6	10	9	7	7	7·9	14	13	..	1	..	..
	2. Tabes Mesenterica	12	18	16	12	19	12	11	23	17	18	15·8	12	12	..	..	..	..
	3. Phthisis	163	131	145	151	141	151	147	154	135	169	148·7	134	25	60	42	7	..
	4. Hydrocephalus	23	25	31	32	35	20	24	39	35	33	29·7	26	26	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	10	11	16	12	12	10	6	13	5	12	10·7	6	3	3	..	..	..
	2. Apoplexy	19	27	31	23	20	17	29	30	27	27	25·0	31	6	2	3	17	3
	3. Paralysis	14	27	28	10	10	22	17	17	21	25	19·1	19	..	1	5	12	1
	4. Insanity	3	1	5	1	2	1	1	2	4	..	2·0	1	..	..	..	1	..
	5. Chorea	..	..	..	1	..	..	1	..	..	..	·2	1	..	1	..	..	..
	6. Epilepsy	7	7	6	14	7	5	9	7	6	4	7·2	6	2	..	4	..	..
	7. Convulsions	32	49	32	33	30	46	34	37	45	31	36·9	41	41	..	..	..	..
	8. *Brain Disease, &c.*	15	13	17	15	12	12	14	12	19	12	14·1	23	7	4	7	4	1
	ORDER 2.																	
	1. Pericarditis	1	2	5	8	3	..	1	1	1	2	2·4	3	2	..	1	..	..
	2. Aneurism	1	2	1	5	..	3	2	1	1	3	1·9	1	..	1	..	..	..
	3. *Heart Disease, &c.*	42	37	39	49	41	31	46	61	41	39	42·6	39	3	8	11	16	1
	ORDER 3.																	
	1. Laryngitis	3	7	4	3	6	3	2	1	11	5	4·5	9	8	..	..	1	..
	2. Bronchitis	54	55	62	51	64	59	53	57	91	64	61·0	80	34	1	12	25	8
	3. Pleurisy	4	4	5	..	1	3	3	1	3	5	2·9	2	..	..	2	..	..
	4. Pneumonia	62	72	70	53	38	39	45	44	57	48	52·8	60	49	6	2	2	1
	5. Asthma	8	5	9	4	4	1	5	4	6	6	5·2	5	..	..	..	5	..
	6. *Lung Disease, &c.*	5	6	2	8	6	2	3	8	11	17	6·8	14	9	1	2	2	..
	ORDER 4.																	
	1. Gastritis	..	1	1	..	1	1	2	2	1	2	1·1	2	..	1	..	1	..
	2. Enteritis	6	7	4	2	4	6	3	6	8	5	5·1	5	3	..	1	1	..
	3. Peritonitis	4	2	3	6	4	8	8	8	5	4	5·2	10	2	3	..	5	..
	4. Ascites	3	2	4	4	4	1	..	2	1	3	2·4	3	..	..	2	1	..
	5. Ulceration of Intestines	..	3	4	3	2	4	2	2	4	3	2·7	4	..	1	2	1	..
	6. Hernia	4	1	2	3	7	1	..	5	2	3	2·8	1	..	1	..	..	..
	7. Ileus	..	1	3	2	6	3	2	1	6	2	2·6	1	1	..	.	..	..
	8. Intussusception	..	1	1	1	2	..	2	1	..	..	·8	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TWENTY-THIRD WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 11 1853	June 10 1854	June 9 1855	June 7 1856	June 13 1857	June 12 1858	June 11 1859	June 9 1860	June 8 1861	June 7 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 6, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	60°·8	52°·3	58°·5	56°·7	56°·0	63°·8	61°·7	51°·9	53°·3	58°·6	57°·3	57°·2 (Mean Temp.)					
IV.	9. Stricture of Intestines	3	1	2	1	2	..	..	1	2	1	1·3	..	..	..	..	..	..
	10. Fistula	..	..	..	..	1	..	..	..	..	1	·2	1	..	..	..	1	..
	11. *Stomach Disease, &c.*	5	7	8	7	6	6	7	7	5	4	6·2	8	4	..	2	2	..
	12. *Pancreas Disease, &c.*	..	..	..	1	..	1	..	..	..	..	·2	..	..	..	..	..	..
	13. Hepatitis	4	2	3	3	3	2	5	..	1	3	2·6	7	..	..	4	2	1
	14. Jaundice	4	3	6	2	3	4	3	2	6	2	3·5	5	1	..	1	3	..
	15. *Liver Disease, &c.*	9	12	10	13	9	11	10	15	12	12	11·3	15	1	2	8	4	..
	16. *Spleen Disease, &c.*	1	..	..	..	..	..	1	..	1	1	·4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	1	1	2	..	1	..	..	2	1	·9	..	..	..	..	..	..
	2. Ischuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria (Bright's disease)	4	6	6	6	6	5	5	5	5	10	5·8	2	..	..	1	1	..
	4. Diabetes	1	..	1	1	3	..	..	1	3	3	1·3	1	..	1	..	..	..
	5. Stone	..	..	1	..	2	..	..	2	1	1	·7	..	..	..	..	..	..
	6. Cystitis	..	2	1	1	1	1	..	..	2	2	1·0	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	6	9	3	10	4	1	8	9	8	9	6·7	4	..	1	2	1	..
	ORDER 6.																	
	1. Ovarian Dropsy	2	..	1	1	1	..	..	1	1	1	·8	1	..	..	1	..	..
	2. *Uterus Disease, &c.*	7	3	6	6	4	5	1	1	3	1	3·7	3	1	1	..	1	..
	ORDER 7.																	
	1. Arthritis	1	..	1	..	..	..	..	1	..	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	5	2	6	1	2	2	6	..	2	6	3·2	3	..	2	..	1	..
	ORDER 8.																	
	1. Phlegmon	3	2	6	6	6	4	3	5	1	2	3·8	4	3	1	..	..	..
	2. Ulcer	..	..	1	1	1	1	2	3	..	5	1·4	1	..	..	..	1	..
	3. *Skin Disease, &c.*	1	3	..	..	1	1	2	1	1	1	1·1	..	..	..	..	..	..
	ORDER 1.																	
	1. Premature Birth	29	26	30	30	23	22	13	19	17	23	23·2	15	15	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					1	4	4	1	2		1	1	..	..	..	..
	3. Spina Bifida						..	..	1	1	..		1	1	..	..	..	..
	4. Other Malformations	2	1	6	9	1	3	..	2	..	2	2·6	..	..	..	..	..	..
	5. Teething	14	12	20	19	17	20	17	8	12	9	14·8	17	17	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	3	7	2	4	6	3	5	9	7	2	4·8	7	..	6	1	..	..
	ORDER 3.																	
	1. Old Age	35	37	33	43	36	37	37	35	34	44	37·1	53	..	..	..	28	25
	ORDER 4.																	
	1. Atrophy and Debility	42	18	26	41	22	41	38	38	56	44	36·6	43	35	2	4	2	..
	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	9	15	8	15	17		18	7	3	7	1	..
	2. Wounds	*	*	*	*	*	..	..	2	1	..		2	1	..	1	..	..
	3. Burns and Scalds	*	*	*	*	*	4	4	3	6	4		6	5	1	..	..	..
	4. Poison	*	*	*	*	*	..	1	..	2	3		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	3	11	4	3	3		9	1	6	2	..	..
	6. Suffocation	*	*	*	*	*	2	1	3	6	6		9	7	1	1	..	..
	7. Otherwise	*	*	*	*	*	..	1	1	1	..		..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						2	2	2	3	5		2	2	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	..	..	..		1	..	..	1	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	2	..	..	2	3		1	..	1	..	..	..
	2. Poison	*	*	*	*	*	..	..	1	1	1		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	..	..	1	..	1		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	1	..	2	2	..		2	..	1	1	..	..
	5. Otherwise	*	*	*	*	*	..	1	..	..	1		1	..	..	1	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	15	24	29	24	31	23	36	27	42	44	29·5	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	4	3	10	12	16	7	4	2	2	7	6·7	4	3	..	..	1	..
	Causes not specified or ill-defined	9	26	20	5	9	3	2	4	6	6	9·0	2	2	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

Deaths Registered in the Twenty-third Week of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	Area in Statute Acres.	Population in 1861.	Deaths in Districts, &c. in the Week ending Saturday, June 11 1853	June 10 1854	June 9 1855	June 7 1856	June 13 1857	June 12 1858	June 11 1859	June 9 1860	June 8 1861	June 7 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, June 6 1863.
Mean Temperature . . .			60°·8	52°·3	58°·5	56°·7	56°·0	63°·8	61°·7	51°·9	53°·3	58°·6	57°·3	57°·2
LONDON	78029	2803989	1007	1110	1087	1068	934	963	938	969	1101	1114	1029·1	1214
1–6. West Districts .	10786	463388	166	192	171	175	112	138	160	177	177	208	167·6	217
7–11. North Districts .	13533	618210	198	225	222	182	170	194	199	177	231	218	201·6	268
12–19. Central Districts	1938	378058	154	180	174	165	161	140	157	134	161	175	160·1	159
20–25. East Districts .	6230	571158	212	227	224	222	258	232	200	222	226	240	226·3	277
26–36. South Districts .	45542	773175	277	286	296	324	233	259	222	259	306	273	273·5	293
1. Kensington* HHHH .	7374	185950	60	47	48	60	42	53	62	69	69	62	57·2	81
2. Chelsea H*w* . . .	865	63439	29	43	39	29	16	21	24	30	37	27	29·5	39
3. St. George Hanover-sq. H	1161	87771	25	34	27	36	21	34	25	28	17	40	28·7	39
4. Westminster* HHHH .	917	68213	27	42	26	25	16	15	29	28	30	51	28·9	33
5. St. Martin-in-the-Fields H	305	22689	12	9	13	8	6	7	7	9	9	14	9·4	10
6. St. James Westminster .	164	35326	13	17	18	17	11	8	13	13	15	14	13·9	15
7. Marylebone HH . .	1509	161680	65	81	68	61	64	63	58	52	61	55	62·8	79
8. Hampstead	2252	19106	5	1	5	2	4	5	5	5	4	8	4·4	5
9. Pancras HH*w* . . .	2716	198788	63	74	67	57	52	65	74	53	86	84	67·5	66
10. Islington HHH . .	3127	155341	37	41	54	44	28	37	39	48	52	48	42·8	79
11. Hackney* H*w* . . .	3929	83295	28	28	28	18	22	24	23	19	28	23	24·1	39
12. St. Giles* H . . .	245	54076	27	21	26	23	20	24	24	15	23	22	22·5	30
13. Strand* H	172	42979	21	19	23	18	19	10	22	17	14	23	18·6	12
14. Holborn* H . . .	196	44862	23	22	20	24	18	15	14	14	26	21	19·7	18
15. Clerkenwell	380	65681	18	41	28	29	19	18	21	20	29	35	25·8	23
16. St. Luke HH . . .	220	57073	21	26	29	23	25	20	12	24	17	27	22·4	29
17. East London* . . .	153	40687	19	12	13	10	19	18	16	10	15	10	14·2	18
18. West London* H . .	138	27145	15	26	21	23	23	26	26	20	24	22	22·6	20
19. London City* . . .	434	45555	10	13	14	15	18	9	22	14	13	15	14·3	9
20. Shoreditch *w* . . .	646	129364	36	49	53	48	61	45	46	52	51	53	49·4	61
21. Bethnal Green H . .	760	105101	30	34	32	33	39	41	35	35	36	34	34·9	42
22. Whitechapel* HH . .	406	78970	33	35	42	44	42	54	30	35	50	50	41·5	41
23. St. George-in-the-East .	243	48891	25	23	17	23	15	29	30	24	19	21	22·6	27
24*a*. Stepney*	576	56572	63	61	55	49	62	26	16	25	22	22	51·7	31
24*b*. Mile-end Old Town H*w*	681	73064						20	16	28	17	35		43
25. Poplar* H*w* . . .	2918	79196	25	25	25	25	39	17	27	23	31	25	26·2	32
26. St. Saviour Southwark* HH	250	36170	16	11	21	20	13	12	13	12	21	13	15·2	10
27. St. Olave Southwark* HH	169	19056	28	20	36	24	14	17	14	21	26	21	22·1	5
28. Bermondsey	688	58355	25	25	26	17	15	31	25	18	16	23	22·1	29
29. St. George Southwark .	282	55510	31	24	27	30	22	21	17	19	24	23	23·8	26
30. Newington	624	82220	19	22	22	26	19	21	21	23	39	23	23·5	34
31. Lambeth H	4015	162044	40	68	57	58	40	54	48	57	63	55	54·0	52
32. Wandsworth*	11695	70403	20	32	32	27	32	16	15	18	22	16	23·0	22
33. Camberwell	4342	71488	34	20	19	16	26	19	15	19	23	23	21·4	26
34. Rotherhithe	886	24502	9	4	7	8	2	8	4	6	10	7	6·5	13
35. Greenwich* HHHHH .	5367	127670	48	48	40	70	36	38	35	45	44	50	45·4	64
36. Lewisham*	17224	65757	7	12	9	28	14	22	15	21	18	19	16·5	12

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may still be employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 6th June 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	56	37	72	9	48	46	24
No.*								
1-6 WEST DISTRICTS -	463388	4	19	9	-	6	6	5
7-11 NORTH DISTRICTS -	618210	21	10	19	2	7	9	4
12-19 CENTRAL DISTRICTS	378058	8	-	7	-	11	4	1
20-25 EAST DISTRICTS -	571158	14	1	19	4	13	17	9
26-36 SOUTH DISTRICTS -	773175	9	7	18	3	11	10	5
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	1	-	-	-	-	-	1
St. John Paddington H -	36769	-	-	4	-	-	-	-
Kensington Town *W* -	51910	1	2	3	-	-	-	-
Brompton H - -	18198	-	-	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	-	3	-	-	-	1	-
Fulham *W* - - -	15539	-	1	-	-	-	-	-
2 Chelsea South H - -	21654	1	1	-	-	-	1	-
Chelsea North-west *Ww*	19899	-	3	-	-	1	-	-
Chelsea North-east -	21886	-	3	-	-	-	-	-
3 Hanover Square - -	19773	-	-	-	-	-	-	1
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	-	2	-	-	1	1	1
4 St. John Westminster	37483	-	1	1	-	2	3	-
St. Margaret West. *W* H*w*	30730	-	3	-	-	-	-	1
5 Charing Cross *W*H -	11071	-	-	-	-	-	-	-
Long Acre - -	11618	1	-	-	-	1	-	1
6 Berwick Street -	10607	-	-	-	-	1	-	-
St. James's Square -	10753	-	-	1	-	-	-	-
Golden Square *W* -	13966	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	1	-	-	-	-	-
Cavendish-square - -	15090	-	2	-	-	-	-	-
Rectory Marylebone *W* -	26692	4	1	1	-	-	-	-
St. Mary Marylebone -	22493	1	-	2	-	-	-	1
Christchurch Marylebone	34913	1	-	2	-	-	-	-
St. John Marylebone -	32540	-	-	-	-	1	-	-
8 Hampstead *W* - -	19106	-	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	1	-	-	-	-	-
Tottenham-court *w*H -	29371	1	-	-	-	-	1	-
Gray's Inn Lane H -	27808	-	-	1	-	-	-	1
Somers Town - -	39099	-	-	1	-	-	-	-
Camden Town *W* - -	23266	1	-	-	-	-	-	1
Kentish Town - -	44317	-	-	2	-	2	-	-
10 Islington West† *W*HH -	75442	9	3	5	-	1	5	1
Islington East *Ww* -	79899	2	-	1	1	3	-	-
11 Stoke Newington - -	6608	-	-	1	-	-	-	-
Stamford Hill - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	1	-	-	-	-	-
Hackney *W* H*w* - -	31481	-	-	2	1	-	2	-
South Hackney L -	15458	2	1	1	-	-	1	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	-	-	-	-	-
St. Giles South *W* -	19483	1	-	-	-	-	-	-
St. Giles North - -	17201	-	-	-	-	-	-	1
13 St. Anne Soho - -	17426	-	-	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
St. Clement Danes H -	15207	1	-	-	-	-	-	-
14 St. George-the-Martyr H.	19903	-	-	1	-	-	-	-
St. Andrew, East. Holb. *W*	12947	2	-	-	-	-	-	-
Saffron Hill - - -	12012	-	-	-	-	-	-	-
15 St. James Clerkenwell *W*	19152	1	-	3	-	1	-	-
Amwell Clerkenwell -	17250	-	-	-	-	-	-	-
Pentonville - - -	13079	-	-	-	-	-	-	-
Goswell-street - -	16200	-	-	-	-	1	-	-
16 Old-street - - -	11504	-	-	-	-	1	1	-
City-road HL - -	17860	-	-	-	-	1	-	-
Whitecross-street - -	14778	1	-	-	-	1	1	-
Finsbury - - -	12931	-	-	-	-	3	-	-
17 St. Botolph East London	20990	1	-	3	-	1	1	-
Cripplegate - - -	19697	-	-	-	-	1	-	-
18 West London North *W*H	11750	-	-	-	-	1	1	-
West London South -	15395	-	-	-	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	1	-	-	-	-	-	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	2	-	1	-	-	-	-
St. Leonard Shoreditch L‡	19188	-	-	-	-	1	-	-
Hoxton New Town *w* -	26516	-	-	1	-	-	1	-
Hoxton Old Town - -	25777	-	-	2	2	1	1	-
Haggerstone West *W* -	23260	-	-	-	1	-	-	-
Haggerstone East - -	17310	-	-	-	-	1	-	-
21 Hackney-road - -	26298	-	-	-	-	-	-	-
Green, Bthnl. Grn. *W* HL‡	31789	-	-	2	-	-	2	1
Church, Bethnal Green -	25528	2	-	-	-	1	1	-
Town, Bethnal Green -	21486	1	-	1	-	2	1	-
22 Artillery Whitechapel -	6557	-	-	2	-	-	-	-
Spitalfields - - -	15700	-	-	1	-	-	-	-
Mile End New Town *W*	15392	-	-	1	-	1	1	-
Whitechapel North -	12122	2	-	-	-	-	-	-
Whitechapel Church H	8062	-	-	1	-	-	1	1
Goodman's Fields - -	11166	-	-	1	-	-	2	1
Aldgate - - -	9971	-	-	-	-	-	-	-
23 St. Mary St. Geo. East -	18181	-	-	-	-	-	-	-
St. Paul St. Geo. East -	21015	-	-	2	-	-	-	1
St. John St. Geo. East *W*	9695	1	-	-	-	2	-	-
24*a* Shadwell *W* - -	12537	-	-	1	-	-	-	-
Ratcliff *W* - - -	16874	1	-	1	-	-	2	-
Limehouse *W* - -	27161	2	-	1	-	-	-	-
24*b* Mile End Old Town, West	33747	-	-	-	1	-	1	1
Mile End Old T., East *Www*	39317	1	-	-	-	4	1	3
25 Bow *w*L‡ - - -	35667	1	-	1	-	-	2	1
Poplar *W* - - -	43529	1	1	-	-	-	1	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19101	1	-	-	-	1	1	-
27 St. Olave Southwark HH	7663	-	-	-	-	-	-	-
St. John Horsleydown *W*	11393	-	-	-	-	-	-	-
28 St. James Bermondsey -	25154	-	-	4	-	1	-	-
St. Mary Magdalen *W* -	16505	-	-	-	-	-	-	-
Leather Market - -	16696	1	-	-	-	1	-	1
29 Kent-road - - -	19652	-	-	2	-	2	-	1
Borough-road *W* -	16668	-	-	-	-	1	2	-
London-road L - -	19190	-	-	-	-	-	1	-
30 Trinity Newington -	22675	-	1	1	-	-	-	-
St. Peter Walworth *W*	44463	2	2	2	-	1	-	-
St. Mary Newington -	15082	-	1	-	-	-	-	-
31 Waterloo-road 1st - -	15269	-	-	-	-	-	-	-
Waterloo-road 2nd -	18640	1	-	-	-	-	-	-
Lambeth Church 1st -	19839	-	-	-	-	-	-	-
Lambeth Church 2nd *W*	29542	1	1	-	-	1	-	1
Kennington 1st - -	30785	-	-	1	-	-	1	-
Kennington 2nd - -	20440	-	-	-	-	-	-	-
Brixton - - -	20067	-	-	-	-	-	-	-
Norwood *W* - - -	7462	-	-	1	-	-	-	-
32 Clapham - - -	20894	-	1	1	-	-	-	-
Battersea *Ww* - -	19600	-	-	-	-	-	-	-
Wandsworth L - -	13346	-	-	-	-	-	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W*L‡L‡ -	21297	-	-	-	-	-	-	-
Peckham - - -	28135	1	-	-	-	-	-	1
St. George Camberwell -	20333	1	-	-	-	-	-	-
34 Rotherhithe *W* - -	24502	1	-	2	-	1	2	-
35 St. Paul Deptford - -	37834	-	-	2	2	1	1	-
St. Nicholas Deptford -	8139	-	-	-	-	-	1	-
Greenwich West H -	21696	-	-	2	1	-	-	-
Greenwich East *W*H -	18306	-	-	-	-	-	-	1
Woolwich Dockyard H -	22919	-	-	-	-	1	-	-
Woolwich Arsenal H -	18776	-	1	-	-	-	1	-
36 Plumstead - - -	32974	-	-	-	-	-	-	-
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 3.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24*b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 6th June 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.	Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
		in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
May. Sunday. 31	..	30·069	60·2	48·3	11·9	52·1	49·3	77·0	48·0	59·6	57·4	2·8	6·8	1·0	— 4·0	90	N.E. & E.	N.E. & S.E.	0·0	0·0	0·0	55	183	0·02	6
June. Monday . 1	Full	30·081	68·1	42·1	26·0	52·4	45·9	111·7	40·0	60·6	58·4	6·5	16·2	2·3	— 4·0	78	S.E.	S.E.	0·0	0·0	0·0	40	140	0·00	3
Tuesday . 2	Greatest Dec. S.	29·930	75·5	43·1	32·4	59·4	48·2	115·5	38·6	60·7	58·5	11·2	25·0	7·4	+ 2·8	67	S.E.	S.E.	0·0	0·0	0·0	5	41	0·00	2
Wednesday 3	Perigee	29·818	84·0	46·9	37·1	66·5	53·5	124·5	38·5	61·8	59·6	13·0	26·9	6·3	+ 9·7	63	Calm & W.S.W.	W.	1·0	0·0	0·0	25	110	0·00	1
Thursday . 4	..	29·828	73·6	55·9	17·7	62·1	45·8	103·9	52·9	62·6	60·4	16·3	23·6	8·9	+ 5·0	55	N.E.	N.W.&W.	2·5	0·0	0·1	105	..	0·00	0
Friday . . 5	..	29·728	67·1	45·4	21·7	54·3	51·8	96·5	36·1	62·6	60·4	2·5	11·8	0·8	— 2·8	91	W.S.W.	S.W.	6·0	0·0	0·8	175	..	0·23	5
Saturday . 6	..	29·277	67·6	50·5	17·1	53·9	49·2	102·4	51·2	62·8	60·6	4·7	13·7	2·1	— 8·3	85	S.W.	W.S.W.	10·0	0·0	0·6	160	...	0·82	6
Means . .	..	29·819	70·9	47·5	23·4	57·2	49·1	104·5	43·6	61·5	59·3	8·1	17·7	4·1	+ 0·5	76	S.E. & S.W.		..	..	..	Sum 565	Sum 4days 474	Sum 1·07	3·3
No. of Columns.	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
May. Sunday . .	31	No electricity was shown.	Cloudy throughout the day. Thick rain fell between 6h. A.M. and 9h. A.M.
June. Monday . .	1	The insulating lamp was not burning.	Partially cloudy during the morning; afterwards the day was fine, and the sky was for the most part free from cloud.
Tuesday .	2	The insulating lamp was not burning.	Cloudless throughout the day.
Wednesday	3	The insulating lamp was not burning.	The greater portion of the sky was cloudy at all times of the day. The temperature was higher this day, and the mean temperature of the whole day was higher than on any day in the year 1862.
Thursday .	4	Weak positive after noon.	A small amount of cloud prevailed during the morning; overcast for the most part during the afternoon, and cloudless at night.
Friday . .	5	Weak positive during the morning.	Cloudy throughout the day. Rain began to fall shortly after noon, and continued generally during the remainder of the day.
Saturday .	6	Negative, and at times positive, with very strong tension during the afternoon.	The morning was cloudy; during the remainder of the day the amount of cloud was variable. Rain fell heavily during the morning, and in frequent showers afterwards.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. Robinson's instrument was removed for repair on the 4th.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·96 in. at the beginning of the week to 30·12 in. by 10h. P.M. on the 31st; decreased to 29·80 in. by 3h. P.M. on June 3; the variations were small in the morning of the 5th, when a decided decrease set in; at 9h. A.M. the reading was 29·85 in.; at 9h. P.M. it was 29·57 in., still decreasing; at noon on the 6th it was 29·27 in., and continued at this till the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 24. 1863. Vol. XXIV.] Week ending Saturday, June 13. [Price 1½*d.*

General Register Office, Somerset House,
June 15th, 1863.

For the first time in the present year the weekly deaths in London have fallen below 1200. In the week that ended last Saturday the number was 1186. In the two preceding weeks the mean temperature of the air had risen to 56°; and last week it was 54·7°.

The average number of deaths as obtained from the corresponding week in each of ten years 1853–62, and corrected for increase of population, is 1143. The number now returned is therefore 43 in excess of the number obtained by calculation.

The mortality from small-pox shows a decrease. In May the weekly deaths ranged from 61 to 71, and in the first week of June the number was 56. In the last week the number fell to 43. There were 11 deaths from the disease in the East districts, 3 of which occurred in Poplar; and there were 15 in the North division, but 8 of these were returned by the Small-pox Hospital. Of the 43 persons who died of small-pox, 5 were returned as having been vaccinated.

Measles carried off 5 children in the sub-district of St. Mary, Paddington. The total number of deaths from it was 45. There were 72 from scarlatina, and 13 from diphtheria. Three persons died of intemperance.

The two oldest persons recorded were women, aged respectively 96 and 97 years.

A child died at 1 New-court, Long-alley, Shoreditch, on 23d May, of "bronchitis, accelerated by privation."

Last week the births of 995 boys and 1000 girls, in all 1995 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1791.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·444 in. The reading fell to 29·25 in. on Wednesday, and rose to 29·73 in. on Saturday. The mean temperature of the air in the week was 54·7°, which is 3·2° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average throughout the week. The highest day temperature was 68·3° on Wednesday. The lowest night temperature was 45·7° on Saturday. The range of temperature in the week was therefore 22·6°. The mean daily range was 16·8°. The difference beteen the mean dew-point temperature and air temperature was 6·8°. The mean degree of humidity of the air was 78, complete saturation being represented by 100. The wind blew generally from the south-west. Rain fell to the amount of 0·76 in. a large proportion of which fell on Friday and Saturday. There were showers on every day. The mean of the highest temperatures of the water of the Thames was 62·5°; that of the lowest was 60·3°.

WESTMINSTER ; *St. John.*—At 11 B Rochester-buildings, Old Pye-street, on 8th June, the son of a stone-mason, aged 5 years, "variola confluens (13 days), not vaccinated." The Registrar adds :— "Rochester-buildings are extensive model lodging rooms, in flats, in which numerous cases of "small pox as well as deaths have occurred during the last two months."

SHOREDITCH ; *Holywell.*—At 1 New-court, Long-alley, on 23d May, the daughter of a plumber, aged 11 months, "sudden death, bronchitis accelerated by privations." (*Inquest.*)

WHITECHAPEL ; *Artillery.*—At 21 Cobb's-yard, Spitalfields, on 6th June, a boy, aged 9 years, "sudden, convulsions from eating largely of raw sugar-cane ; and disease of the kidneys from "suppressed scarlatina."

BIRTHS Registered LAST WEEK, and in the TWENTY-FOURTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1409	1652	1474	1572	1527	1481	1693	1752	1943	1782	1628·5	1995
Males . .	742	824	718	823	764	729	852	879	1017	900	824·8	995
Females .	667	828	756	749	763	752	841	873	926	882	803·7	1000

DEATHS Registered LAST WEEK, and in the TWENTY-FOURTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	924	1085	999	1027	987	1160	913	1064	1121	1119	1039·9	1186
Males . .	477	576	529	505	526	618	479	560	590	586	544·6	626
Females .	447	509	470	522	461	542	434	504	531	533	495·3	560

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Mar. 21.	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.
DEATHS	1624	1594	1475	1610	1437	1408	1374	1459	1350	1259	1296	1214	1186
Deaths under 20 years of age	793	825	796	858	766	726	689	770	697	669	663	647	624
Deaths at 60 years of age and upwards	351	312	278	302	222	265	261	272	242	221	228	221	216
Deaths from Small-pox . .	45	34	45	68	62	65	68	71	61	68	68	56	43
" " Measles . . .	40	57	51	69	56	58	47	54	55	37	39	37	45
" " Scarlatina . .	76	65	80	86	86	65	74	73	89	94	78	72	72
" " Diphtheria . .	12	12	8	19	11	15	12	13	16	11	8	9	13
" " Whooping-cough	71	74	61	63	71	74	48	50	42	46	48	48	36
" " Typhus . . .	50	55	44	45	67	56	58	39	45	44	46	46	45
" " Diarrhœa . .	5	8	14	14	15	12	9	18	16	14	12	24	21
" " Phthisis . . .	180	171	163	182	156	167	157	186	176	145	159	134	141
" " Bronchitis . .	204	176	162	174	113	119	98	99	85	80	93	80	85
" " Pneumonia . .	102	92	92	110	93	81	67	81	77	65	54	60	61
" " Heart Disease .	72	58	56	64	53	46	54	54	57	38	40	39	49
Mean Temperature of the Air	41°·0	48°·0	45°·3	49°·5	50°·6	50°·2	47°·8	53°·2	52°·8	48°·3	55°·4	57°·2	54°·7
Humidity of the Air . . .	77	78	77	86	81	77	72	73	79	83	76	76	78

DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-FOURTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 18 1853	June 17 1854	June 16 1855	June 14 1856	June 20 1857	June 19 1858	June 18 1859	June 16 1860	June 15 1861	June 14 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 13, 1863. Deaths of Persons of the Age: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	58°·3	55°·1	55°·5	59°·1	60°·3	67°·7	59°·7	53°·9	60°·5	55°·3	58°·5	Mean Temp. 54°·7					
	ALL CAUSES	924	1085	999	1027	987	1160	913	1064	1121	1119	1039·9	1186	624	185	161	175	41
	SPECIFIED CAUSES	904	1048	979	1007	968	1147	891	1056	1116	1109	1022·5	1177	621	182	161	172	41
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	225	287	225	258	217	286	232	240	261	298	252·9	350	290	25	20	15	..
II.	CONSTITUTIONAL "	209	246	246	238	218	227	220	259	272	249	238·4	239	80	86	50	19	4
III.	LOCAL "	320	389	335	367	357	422	300	395	416	376	367·7	434	170	54	84	110	16
IV.	DEVELOPMENTAL "	124	108	124	107	113	142	96	116	129	149	120·8	124	70	8	2	24	20
V.	VIOLENT DEATHS	26	18	49	37	63	70	43	46	38	37	42·7	30	11	9	5	4	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	211	273	203	250	196	275	204	215	234	277	233·8	325	271	23	17	14	..
	2. ENTHETIC "	3	4	6	1	5	..	6	8	6	4	4·3	7	5	1	..	1	..
	3. DIETIC "	10	9	15	5	15	9	18	16	19	13	12·9	13	9	1	3	..	..
	4. PARASITIC "	1	1	1	2	1	2	4	1	2	4	1·9	5	5	..	..	..	..
II.	1. DIATHETIC "	30	46	32	44	29	42	34	36	39	44	37·6	44	7	7	14	13	3
	2. TUBERCULAR "	179	200	214	194	189	185	186	223	233	205	200·8	195	73	79	36	6	1
III.	1. DISEASES OF NERVOUS SYSTEM	104	123	100	117	106	135	104	118	134	118	115·9	121	60	11	20	25	5
	2. " OF ORGANS OF CIRCULATION	29	37	33	44	43	51	42	48	56	43	42·6	54	6	13	12	22	1
	3. " OF RESPIRATORY ORGANS	127	162	132	124	119	129	86	141	159	129	130·8	174	90	13	22	43	6
	4. " OF DIGESTIVE ORGANS	45	43	52	50	61	61	45	54	40	58	50·9	61	10	14	20	15	2
	5. " OF URINARY ORGANS	6	17	10	14	13	24	13	19	16	15	14·7	12	1	2	4	3	2
	6. " OF ORGANS OF GENERATION	1	3	..	5	6	8	8	6	1	6	4·4	3	..	..	2	1	..
	7. " OF ORGANS OF LOCOMOTION	3	2	5	8	3	8	2	3	5	6	4·5	6	1	1	3	1	..
	8. " OF INTEGUMENTARY SYSTEM	5	2	3	5	6	6	..	6	5	1	3·9	3	2	..	1	..	..
IV.	1. DEV. DISEASES OF CHILDREN	41	29	51	32	47	38	32	45	43	41	39·9	35	35	..	..	..	..
	2. " OF ADULTS	4	5	4	7	4	5	3	5	5	3	4·5	10	1	8	1	..	..
	3. " OF OLD PEOPLE	39	41	35	37	35	55	27	33	35	48	38·5	43	..	..	..	23	20
	4. DISEASES OF NUTRITION	40	33	34	31	27	44	34	33	46	57	37·9	36	34	..	1	1	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					56	34	39	31	27		20	9	7	2	1	1
	* 3. HOMICIDE						5	2	3	2	2		3	1	1	1	..	..
	4. SUICIDE						9	7	4	5	8		7	1	1	2	3	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	26	18	49	37	63	70	43	46	38	37	42·7	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	6	11	15	6	11	10	8	4	2	2	7·5	4	1	2	..	1	..
	CAUSES NOT SPECIFIED	14	26	5	14	8	3	14	4	3	8	9·9	5	2	1	..	2	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 18 1853	June 17 1854	June 16 1855	June 14 1856	June 20 1857	June 19 1858	June 18 1859	June 16 1860	June 15 1861	June 14 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 13, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	58°·3	55°·1	55°·5	59°·1	60°·3	67°·7	59°·7	53°·9	60°·5	55°·3	58°·5	Mean Temp. 54°·7					
I.	ORDER 1.																	
	1. Small-pox	2	6	27	9	4	2	14	27	9	..	10·0	43	38	5	..	..	..
	2. Measles	20	39	18	41	34	58	22	63	22	50	36·7	45	45	..	..	..	..
	3. Scarlatina	39	47	45	33	20	55	43	28	28	39	41·3	72	68	3	1	..	..
	Diphtheria							13	8	2	13		13	13	..	..	..	..
	4. Quinsy	1	1	1	1	2	2	2	1	3	1	1·5	4	3	1	..	..	..
	5. Croup	8	3	10	10	10	7	6	3	14	16	8·7	16	16	..	..	..	..
	6. Whooping-cough	67	51	26	54	42	54	24	20	88	36	46·2	36	36	..	..	..	..
	7. Typhus (and Infantile fever)	31	62	34	49	34	41	29	27	30	82	41·9	45	24	8	8	5	..
	8. Erysipelas	7	9	12	10	3	4	5	9	2	6	6·7	9	3	1	3	2	..
	9. Metria	1	6	5	9	..	6	7	3	2	4	4·3	2	..	2	..	..	..
	10. Carbuncle	2	..	..	5	..	2	1	..	..	..	1·0	..	..	..	..	..	..
	11. Influenza	..	5	2	..	..	1	..	..	1	1	1·0	..	..	..	..	..	..
	12. Dysentery	1	4	1	2	4	3	..	2	1	2	2·0	2	..	..	..	2	..
	13. Diarrhœa	24	31	17	14	35	31	20	14	17	20	22·3	21	18	..	1	2	..
	14. Cholera	..	1	2	..	..	2	2	..	1	..	·8	2	1	..	1	..	..
	15. Ague	..	..	..	..	..	1	2	..	1	..	·4	1	..	..	1	..	..
	16. Remittent Fever	1	3	..	3	1	2	2	..	2	2	1·6	2	2	..	..	..	..
	17. Rheumatism	7	5	3	10	7	4	12	10	11	5	7·4	12	4	3	2	3	..
	ORDER 2.																	
	1. Syphilis	1	4	5	1	4	..	6	7	6	2	3·6	5	5	..	..	..	..
	2. Stricture of Urethra	2	..	1	..	1	..	..	1	..	2	·7	1	..	1	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	1	..	..	..	1	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	1	..	..	..	1	..	..	..	·3	1	1	..	..	..	..
	2. Want of Breast-milk	2	3	8	2	6	6	9	8	11	11	6·6	6	6	..	..	..	..
	3. Purpura and Scurvy	2	3	1	..	2	..	1	2	2	1	1·4	2	2	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	2	3	4	3	4	1	4	2	5	..	2·8	1	..	..	1	..	..
	{ *b* Intemperance	3	..	1	..	3	2	3	4	1	1	1·8	3	..	1	2	..	..
	ORDER 4.																	
	1. Thrush	1	1	1	2	1	2	3	1	2	4	1·8	5	5	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	1	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	..	1	1	..	1	..	..	2	..	·6	3	..	..	2	1	..
	2. Dropsy	10	19	10	14	10	15	8	7	16	12	12·1	17	6	2	3	3	3
	3. Cancer	16	22	20	27	16	20	26	24	17	32	22·0	20	1	3	8	8	..
	4. Noma	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	5. Mortification	3	4	1	2	3	6	..	5	4	..	2·8	4	..	2	1	1	..
	ORDER 2.																	
	1. Scrofula	3	6	9	7	5	11	10	12	18	13	9·4	10	6	3	1	..	..
	2. Tabes Mesenterica	18	22	15	18	20	9	8	12	24	13	15·9	20	20	..	..	..	..
	3. Phthisis	131	137	162	150	141	143	150	161	153	145	147·3	141	24	75	35	6	1
	4. Hydrocephalus	27	35	28	19	23	22	18	38	38	34	28·2	24	23	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	11	13	11	6	12	12	8	4	10	17	10·4	14	13	1	..	..	..
	2. Apoplexy	24	31	23	19	26	22	23	34	37	28	26·7	29	4	6	9	8	2
	3. Paralysis	22	17	15	22	12	27	13	22	17	16	18·3	19	1	2	2	12	2
	4. Insanity	1	3	3	1	3	..	2	1	..	1	1·5	2	..	..	2	..	..
	5. Chorea	..	..	..	..	1	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy	9	6	3	13	7	7	5	3	7	6	6·6	7	1	1	3	1	1
	7. Convulsions	31	34	28	42	32	47	40	35	46	32	36·7	36	36	..	..	..	..
	8. *Brain Disease, &c.*	6	19	17	14	13	20	13	19	17	18	15·6	14	5	1	4	4	..
	ORDER 2.																	
	1. Pericarditis	..	..	..	2	..	1	2	..	2	..	·7	3	2	1	..	..	..
	2. Aneurism	2	3	1	..	..	1	..	1	5	1	1·4	2	..	..	..	2	..
	3. *Heart Disease, &c.*	27	34	32	42	43	49	40	47	49	42	40·5	49	4	12	12	20	1
	ORDER 3.																	
	1. Laryngitis	2	7	..	3	4	5	3	1	9	5	3·9	6	6	..	..	..	..
	2. Bronchitis	59	63	48	63	54	58	36	63	85	50	57·9	85	36	4	9	30	6
	3. Pleurisy	1	5	6	4	4	3	3	6	1	2	3·5	2	..	..	1	1	..
	4. Pneumonia	45	73	61	45	47	51	37	56	53	59	52·7	61	40	7	8	6	..
	5. Asthma	9	6	7	3	2	5	5	2	4	6	4·9	4	1	..	1	2	..
	6. *Lung Disease, &c.*	11	8	10	6	8	7	2	13	7	7	7·9	16	7	2	3	4	..
	ORDER 4.																	
	1. Gastritis	..	1	1	2	2	2	3	..	2	1	1·4	3	..	..	2	..	1
	2. Enteritis	5	2	8	1	15	4	4	5	3	5	5·2	5	2	1	..	2	..
	3. Peritonitis	5	4	4	2	4	7	4	7	3	3	4·3	6	1	5	..	..	..
	4. Ascites	2	1	5	3	2	3	2	4	1	3	2·6	2	..	..	1	1	..
	5. Ulceration of Intestines	5	3	2	5	2	1	3	4	..	3	2·8	3	3	..	..	..	..
	6. Hernia	4	2	4	1	5	2	4	4	2	4	3·2	5	..	2	..	2	1
	7. Ileus	4	1	2	1	2	3	5	1	4	4	2·7	3	1	..	..	2	..
	8. Intussusception	..	1	1	3	1	..	1	1	2	2	1·2	1	..	..	1	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TWENTY-FOURTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 18 1853	June 17 1854	June 16 1855	June 14 1856	June 20 1857	June 19 1858	June 18 1859	June 16 1860	June 15 1861	June 14 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 13, 1863. Deaths of Persons of the Ages: ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	58·3°	55·1°	55·5°	59·1°	60·3°	67·7°	59·7°	53·9°	60·5°	55·3°	58·5°		54·7°					
	9. Stricture of Intestines	..	1	1	..	..	..	..	..	..	..	·2	2		..	..	1	1	..
	10. Fistula	..	..	1	1	1	..	1	..	..	..	·4	..		..	..	..	..	..
	11. *Stomach Disease, &c.*	3	2	8	7	5	8	4	2	6	12	5·7	6		2	..	3	1	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	..
	13. Hepatitis	2	7	1	4	5	6	3	3	4	1	3·6	7		..	2	3	2	..
	14. Jaundice	6	7	3	2	4	4	2	7	5	6	4·6	1		..	..	1	..	..
	15. *Liver Disease, &c.*	9	9	11	18	13	21	9	16	8	14	12·8	17		1	4	8	4	..
	16. *Spleen Disease, &c.*	..	2	..	..	..	..	..	..	..	..	·2	..		..	..	..	..	..
	ORDER 5.																		
	1. Nephritis	..	1	1	..	..	2	..	1	..	..	·5	..		..	..	..	..	..
	2. Ischuria	..	1	..	..	1	..	1	..	..	..	·3	1		..	..	..	1	..
	3. Nephria (Bright's disease)	1	3	3	6	5	9	5	9	11	10	6·2	4		..	1	2	1	..
	4. Diabetes	1	1	..	..	1	2	..	2	2	..	·9	1		..	1	..	..	..
	5. Stone	..	1	..	1	1	1	..	..	..	1	·5	1		..	..	1	..	..
	6. Cystitis	..	..	..	1	1	..	1	2	..	..	·5	1		..	..	..	..	1
	7. *Kidney Disease, &c.*	4	10	6	6	4	10	6	5	3	4	5·8	4		1	..	1	1	1
	ORDER 6.																		
	1 Ovarian Dropsy	..	..	..	1	2	4	..	2	..	2	1·1	1		..	..	1	..	..
	2. *Uterus Disease, &c.*	1	3	..	4	4	4	8	4	1	4	3·3	2		..	..	1	1	..
	ORDER 7.																		
	1. Arthritis	..	..	..	1	..	..	..	..	1	..	·2	..		..	..	..	..	..
	2. *Joint Disease, &c.*	3	2	5	7	3	8	2	3	4	6	4·3	6		1	1	3	1	..
	ORDER 8.																		
	1. Phlegmon	2	2	3	4	3	5	..	5	1	1	2·6	1		1	..	..	..	..
	2. Ulcer	3	..	..	1	2	..	..	..	1	..	·7	2		1	..	1	..	..
	3. *Skin Disease, &c.*	..	..	..	..	1	1	..	1	3	..	·6	..		..	..	..	..	..
IV.	ORDER 1.																		
	1. Premature Birth	24	12	33	23	24	14	14	28	23	22	21·7	20		20	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					..	4	3	..	..		1		1	..	..	..	..
	3. Spina Bifida						1	1	1	1	3		1		1	..	..	..	..
	4. Other Malformations	4	3	7	1	4	1	..	2	1	1	2·4	2		2	..	..	..	..
	5. Teething	13	14	11	8	19	22	13	11	18	15	14·4	11		11	..	..	..	..
	ORDER 2.																		
	1. Paramenia	..	..	..	..	..	..	..	..	1	..	·1	1		..	1	..	..	..
	2. Childbirth (*see* Metria)	4	5	4	7	4	5	3	5	4	3	4·4	9		1	7	1	..	..
	ORDER 3.																		
	1. Old Age	39	41	35	37	35	55	27	33	35	48	38·5	43		..	..	..	23	20
	ORDER 4.																		
	1. Atrophy and Debility	40	33	34	31	27	44	34	33	46	57	37·9	36		34	..	1	1	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																		
	1. Fractures and Contusions	*	*	*	*	*	24	13	17	9	13		12		4	4	2	1	1
	2. Wounds	*	*	*	*	*	..	1	..	..	..		..		..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	7	3	5	6	2		..		..	..	..	..	..
	4. Poison	*	*	*	*	*	1	..	..	2	1		1		..	1	..	..	..
	5. Drowning	*	*	*	*	*	4	11	8	10	4		4		3	1	..	..	..
	6. Suffocation	*	*	*	*	*	20	5	7	4	6		2		2	..	..	..	..
	7. Otherwise	*	*	*	*	*	..	1	2	..	1		1		..	1	..	..	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																	
	1. Murder and Manslaughter						5	2	3	2	2		3		1	1	1	..	..
	ORDER 4. (SUICIDE.)																		
	1. Wounds — Gunshot	*	*	*	*	*	1	..	1	..	..		..		..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	3	1	..	1	1		1		..	..	..	1	..
	2. Poison	*	*	*	*	*	2	1	..	1	..		2		1	..	1	..	..
	3. Drowning	*	*	*	*	*	1	2	1	..	1		1		..	..	1	..	..
	4. Hanging	*	*	*	*	*	2	1	2	3	6		3		..	1	..	2	..
	5. Otherwise	*	*	*	*	*	..	2	..	..	..		..		..	..	..	..	..
	ORDER 5. (EXECUTION.)																		
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..		..	..	..	..	..
	Violent Deaths (not classed)	26	18	49	37	63	70	43	46	38	37	42·7	..		..	..	..	..	..
	Sudden Deaths (Cause unascertained)	6	11	15	6	11	10	8	4	2	2	7·5	4		1	2	..	1	..
	Causes not specified or ill-defined	14	26	5	14	8	3	14	4	3	8	9·9	5		2	1	..	2	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the TWENTY-FOURTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, June 18 1853	June 17 1854	June 16 1855	June 14 1856	June 20 1857	June 19 1858	June 18 1859	June 16 1860	June 15 1861	June 14 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, June 13 1863.
Mean Temperature . . .			58·3°	55·1°	55·5°	59·1°	60·3°	67·7°	59·7°	53·9°	60·5°	55·3°	58·5°	54·7°
LONDON	78029	2803989	924	1085	999	1027	987	1160	913	1064	1121	1119	1039·9	1186
1-6. WEST DISTRICTS .	10786	463388	136	188	149	200	159	186	151	167	175	175	168·6	191
7-11. NORTH DISTRICTS .	13533	618210	195	191	193	206	212	242	178	228	233	233	211·1	238
12-19. CENTRAL DISTRICTS	1938	378058	143	169	177	157	177	184	136	141	168	168	162·0	169
20-25. EAST DISTRICTS .	6230	571158	203	206	209	206	207	249	184	236	223	286	220·9	270
26-36. SOUTH DISTRICTS .	45542	773175	247	331	271	258	232	299	264	292	322	257	277·3	318
1. Kensington* HHHH .	7374	185950	46	43	54	64	55	62	55	63	76	77	59·5	80
2. Chelsea H*w* . . .	865	63439	24	32	19	24	25	23	18	28	18	23	23·4	20
3. St. George Hanover-sq. H	1161	87771	11	34	25	48	20	39	27	16	24	24	26·8	31
4. Westminster* HHHH .	917	68213	30	52	32	30	31	33	26	32	43	26	33·5	29
5. St. Martin-in-the-Fields H	305	22689	14	16	9	12	12	13	12	10	2	6	10·6	9
6. St. James Westminster .	164	35326	11	11	10	22	16	16	13	18	12	19	14·8	22
7. Marylebone HH . .	1509	161680	66	56	59	57	74	67	53	68	66	72	63·8	43
8. Hampstead	2252	19106	5	2	6	2	5	4	2	4	6	1	3·7	7
9. Pancras HH*w* . . .	2716	198788	68	64	58	64	67	90	63	83	75	55	68·7	62
10. Islington HHH . .	3127	155341	34	44	47	61	41	53	42	56	60	68	50·6	72
11. Hackney* H*w* . . .	3929	83295	22	25	23	22	25	28	18	17	26	37	24·3	34
12. St. Giles* H . . .	245	54076	16	26	20	22	25	31	23	21	25	28	23·7	39
13. Strand* H	172	42979	10	24	23	16	22	19	13	17	22	19	18·5	13
14. Holborn* H . . .	196	44862	22	23	23	23	14	19	12	15	23	22	19·6	19
15. Clerkenwell	380	65681	31	27	38	19	18	27	18	17	29	30	25·4	25
16. St. Luke HH . . .	220	57073	13	18	23	23	23	13	28	25	20	20	20·6	27
17. East London* . . .	153	40687	25	18	14	21	17	15	10	9	11	20	16·0	14
18. West London* H . .	138	27145	16	19	18	23	40	39	22	23	24	16	24·0	20
19. London City* . . .	434	45555	10	14	18	10	18	21	10	14	14	13	14·2	12
20. Shoreditch *w* . . .	646	129364	37	48	44	39	52	61	40	41	51	72	48·5	60
21. Bethnal Green H . .	760	105101	37	18	28	35	36	54	31	27	43	50	35·9	47
22. Whitechapel* HH . .	406	78970	34	36	35	25	38	34	39	49	34	48	37·2	34
23. St. George in the East .	243	48891	25	22	22	27	12	15	11	22	17	25	19·8	23
24*a*. Stepney*	576	56572	42	54	60	57	42	28	17	32	25	27	52·3	27
24*b*. Mile-end Old Town H*w*	681	73064						29	23	30	22	35		37
25. Poplar* H*w* . . .	2918	79196	28	28	20	23	27	28	23	35	31	29	27·2	42
26. St. Saviour Southwark* HH	250	36170	14	27	24	14	12	20	19	15	24	18	18·7	11
27. St. Olave Southwark* HH	169	19056	18	26	10	10	29	23	9	20	18	21	18·4	16
28. Bermondsey . . .	688	58355	21	29	16	21	23	30	18	23	23	17	22·1	25
29. St. George Southwark .	282	55510	15	30	24	25	18	13	12	14	28	20	20·9	30
30. Newington	624	82220	38	33	34	29	17	23	33	20	33	23	28·3	40
31. Lambeth H	4015	162044	48	46	44	49	43	74	47	52	55	49	50·7	67
32. Wandsworth* . . .	11695	70403	19	24	20	20	19	27	18	28	18	17	21·0	30
33. Camberwell	4342	71488	19	35	24	22	19	23	29	29	32	21	25·3	21
34. Rotherhithe	886	24502	7	5	10	5	7	4	8	8	14	4	7·2	12
35. Greenwich* HHHHH .	5367	127670	38	62	52	45	37	44	54	66	59	46	50·3	51
36. Lewisham*	17224	65757	10	14	13	18	8	8	17	17	18	21	14·4	15

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 13th June 1863.

No.*	REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
	LONDON - -	2803989	43	45	72	13	36	45	21
	1-6 WEST DISTRICTS -	463388	4	15	8	3	4	4	4
	7-11 NORTH DISTRICTS -	618210	15	10	14	3	5	6	6
	12-19 CENTRAL DISTRICTS	378058	4	4	12	-	6	8	-
	20-25 EAST DISTRICTS -	571158	11	5	20	2	7	17	4
	26-36 SOUTH DISTRICTS -	773175	9	11	18	5	14	10	7
	WEST DISTRICTS.								
1	St. Mary Paddington *W* H	39015	-	5	1	-	1	1	-
	St. John Paddington H	36769	-	1	2	1	-	-	-
	Kensington Town *W* -	51910	-	2	1	-	-	-	-
	Brompton H -	18198	-	-	-	-	-	-	-
	St. Peter Hammersmith	5415	-	-	-	-	-	-	-
	St. Paul Hammersmith -	19104	-	1	-	-	-	1	-
	Fulham *W* - - -	15539	-	2	-	-	-	-	1
2	Chelsea South H - -	21654	-	1	1	-	-	-	-
	Chelsea North-west *Ww*	19899	-	1	-	-	1	-	1
	Chelsea North-east -	21886	-	-	-	-	1	-	-
3	Hanover-square - -	19773	-	-	1	-	-	-	-
	May Fair *W* - -	12885	1	-	-	-	-	-	-
	Belgrave H - - -	55113	1	-	-	1	-	1	1
4	St. John Westminster -	37483	2	1	-	-	-	1	1
	St. Margaret West. *W* H*w*	30730	-	1	-	-	-	-	-
5	Charing Cross *W* H -	11071	-	-	-	-	-	-	-
	Long Acre - - -	11618	-	-	1	1	-	-	-
6	Berwick-street - -	10607	-	-	-	-	-	-	-
	St. James's-square -	10753	-	-	1	-	-	-	-
	Golden-square *W* -	13966	-	-	-	-	1	-	-
	NORTH DISTRICTS.								
7	All Souls Marylebone H	29952	-	2	-	-	-	-	-
	Cavendish-square - -	15090	-	1	-	-	-	-	-
	Rectory Marylebone *W*	26692	1	-	1	-	-	-	1
	St. Mary Marylebone -	22493	-	-	-	-	-	-	-
	Christchurch Marylebone	34913	-	-	-	-	-	-	1
	St. John Marylebone -	32540	-	-	-	-	-	-	-
8	Hampstead *W* - -	19106	-	1	-	-	-	-	-
9	Regent's Park Pancras -	34927	-	-	1	-	1	-	1
	Tottenham-court *w*H -	29371	-	-	-	-	-	-	-
	Gray's-inn-lane H -	27808	-	-	-	-	-	-	-
	Somers-town - - -	39099	-	1	3	1	-	-	-
	Camden-town *W* - -	23266	1	-	2	-	1	-	-
	Kentish-town - -	44317	1	1	1	-	-	-	-
10	Islington West † *W* HH	75442	10	1	1	1	3	5	3
	Islington East *Ww* -	79899	2	2	3	-	-	-	-
11	Stoke Newington - -	6608	-	-	1	-	-	-	-
	Stamford-hill - - -	5483	-	-	-	-	-	-	-
	West Hackney - -	24265	-	1	1	1	-	-	-
	Hackney *W* H*w* - -	31481	-	-	-	-	-	-	-
	South Hackney L -	15458	-	-	-	-	-	1	-
	CENTRAL DISTRICTS.								
12	St. George Bloomsbury -	17392	-	1	-	-	-	1	-
	St. Giles South *W* -	19483	-	-	-	-	-	-	-
	St. Giles North - -	17201	-	2	-	-	3	-	-
13	St. Anne Soho - -	17426	-	-	1	-	-	-	-
	St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
	St. Clement Danes H -	15207	-	-	-	-	-	1	-
14	St. George-the-Martyr H.	19903	-	-	2	-	-	-	-
	St. Andrew East. Holb. *W*	12947	1	-	-	-	-	-	-
	Saffron-hill - - -	12012	-	-	-	-	-	1	-
15	St. James Clerkenwell *W*	19152	-	-	1	-	-	1	-
	Amwell Clerkenwell -	17250	1	-	-	-	-	-	-
	Pentonville - - -	13079	-	-	1	-	-	-	-
	Goswell-street - -	16200	-	-	-	-	1	-	-
16	Old-street - - -	11504	-	-	1	-	-	-	-
	City-road HL - -	17860	-	-	-	-	-	1	-
	Whitecross-street - -	14778	1	-	-	-	-	3	-
	Finsbury - - -	12931	-	-	1	-	1	-	-
17	St. Botolph East London	20990	-	-	3	-	-	-	-
	Cripplegate - - -	19697	-	-	-	-	-	-	-
18	West London North *W* H	11750	-	1	1	-	-	-	-
	West London South -	15395	-	-	1	-	1	-	-
19	London City South-west	7762	-	-	-	-	-	-	-
	London City North-west	9020	-	-	-	-	-	-	-
	London City South -	8570	1	-	-	-	-	-	-
	London City South-east	8659	-	-	-	-	-	-	-
	London City North-east	11544		-	-	-	-	-	-

No.*	REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
	EAST DISTRICTS.								
20	Holywell Shoreditch -	17313	-	1	-	-	2	-	-
	St. Leonard Shoreditch L‡	19188	-	-	-	-	-	-	-
	Hoxton New Town *w* -	26516	1	1	-	-	-	-	-
	Hoxton Old Town - -	25777	1	-	-	-	-	1	-
	Haggerstone West *W* -	23260	-	-	-	-	-	2	1
	Haggerstone East - -	17310	-	-	-	-	-	-	-
21	Hackney Road - -	26298	1	-	1	-	-	-	-
	Green, Bthnl. Grn. *W* HL‡	31789	1	-	-	-	-	1	1
	Church, Bethnal Green -	25528	-	-	2	-	-	1	1
	Town, Bethnal Green -	21486	-	-	1	-	1	-	-
22	Artillery Whitechapel -	6557	-	-	3	-	-	-	-
	Spitalfields - - -	15700	1	-	1	-	-	-	-
	Mile End New Town *W*	15392	-	-	1	-	-	2	-
	Whitechapel North -	12122	-	-	1	-	-	-	-
	Whitechapel Church H	8062	-	-	-	-	-	-	-
	Goodman's Fields - -	11166	-	-	-	-	-	-	-
	Aldgate - - - -	9971	-	-	-	-	1	-	-
23	St. Mary St. Geo. East	18181	-	-	1	-	-	-	-
	St. Paul St. Geo. East -	21015	-	1	2	-	-	-	1
	St. John St. Geo. East *W*	9695	1	-	-	-	-	1	-
24*a*	Shadwell *W* - - -	12537	-	-	1	-	-	-	-
	Ratcliff *W* - - -	16874	-	-	1	-	-	1	-
	Limehouse *W* - -	27161	1	-	-	-	1	1	-
24*b*	Mile End Old Town, West.	33747	-	-	1	1	2	1	-
	Mile End Old T., East. *Www*	39317	1	-	1	1	-	2	-
25	Bow *w*L‡ - - -	35667	-	-	3	-	-	3	-
	Poplar *W* - - -	43529	3	2	-	-	-	1	-
	SOUTH DISTRICTS.								
26	Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
	St. Saviour Sthwark. HH	19101	-	1	-	-	-	-	-
27	St. Olave Southwark HH	7663	-	-	-	-	-	-	-
	St. John Horsleydown *W*	11393	-	-	-	1	-	-	-
28	St. James Bermondsey -	25154	-	-	3	-	5	1	-
	St. Mary Magdalen *W*	16508	-	-	-	-	-	-	-
	Leather Market - -	16696	-	1	-	-	-	1	-
29	Kent Road - - -	19652	1	3	-	-	1	-	1
	Borough Road *W* -	16668	-	-	-	-	1	2	1
	London Road L - -	19190	-	1	2	-	-	-	-
30	Trinity Newington -	22675	2	-	1	-	-	-	-
	St. Peter Walworth *W*	44463	-	1	1	-	-	1	-
	St. Mary Newington -	15082	1	-	-	-	-	-	-
31	Waterloo Road 1st - -	15269	1	-	1	-	-	1	-
	Waterloo Road 2nd -	18640	-	-	2	-	-	-	-
	Lambeth Church 1st -	19839	-	-	-	-	-	-	1
	Lambeth Church 2nd *W*	29542	-	-	-	-	-	-	1
	Kennington 1st - -	30785	-	-	-	-	-	-	-
	Kennington 2nd - -	20440	-	-	1	-	-	-	-
	Brixton - - -	20067	-	-	-	-	1	-	-
	Norwood *W* - - -	7462	-	-	-	-	-	-	-
32	Clapham - - -	20894	2	-	-	-	-	-	-
	Battersea *Ww* - -	19600	-	1	-	1	-	-	-
	Wandsworth L - -	13346	-	-	-	-	-	1	-
	Putney - - - -	6481	-	1	-	1	-	-	-
	Streatham - - -	10082	-	1	-	-	-	-	1
33	Dulwich - - - -	1723	-	-	-	-	-	-	-
	Camberwell *W* L‡L‡ -	21297	-	-	-	1	-	-	1
	Peckham - - -	28135	-	-	1	-	-	-	-
	St. George Camberwell -	20333	-	-	-	1	-	-	-
34	Rotherhithe *W* - -	24502	1	-	-	-	2	-	-
35	St. Paul Deptford - -	37834	-	1	2	-	1	1	1
	St. Nicholas Deptford -	8139	-	-	-	-	-	-	-
	Greenwich West H -	21696	1	-	-	-	-	-	-
	Greenwich East *W* H -	18306	-	-	2	-	-	-	-
	Woolwich Dockyard H -	22919	-	-	-	-	-	1	-
	Woolwich Arsenal H -	18776	-	-	2	-	3	-	-
36	Plumstead - - -	32974	-	-	-	-	-	1	-
	Eltham - - -	3009	-	-	-	-	-	-	-
	Lee - - - -	11807	-	-	-	-	-	-	-
	Lewisham Village *W* -	7372	-	-	-	-	-	-	-
	Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 13th June 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Low-est.	Range in day.	Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
June.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday . .	7	..	29·331	64·7	49·4	15·3	56·5	50·7	96·7	44·0	62·8	60·6	5·8	11·3	2·5	— 0·8	81	W.S.W.	S.W.	6·0	0·0	1·0	170	—	0·08	5
Monday . .	8	Last Quarter In Equator	29·399	63·5	49·2	14·3	53·6	45·6	98·2	49·0	62·8	60·6	8·0	14·4	3·4	— 3·8	74	S.W.	S.W.	6·0	0·0	0·8	180	—	0·09	4
Tuesday .	9	..	29·635	65·0	46·0	19·0	54·6	46·8	100·6	40·7	62·8	60·6	7·8	17·1	1·5	— 2·9	75	S.W.	S.W. & S.E.	2·0	0·0	0·2	80	—	0·00	2
Wednesday	10	..	29·336	68·3	51·0	17·3	57·0	51·3	98·6	46·7	62·7	60·5	5·7	14·4	3·0	— 0·7	81	S.E.	S.W.	6·0	0·0	0·6	95	—	0·02	2
Thursday.	11	..	29·412	64·6	50·0	14·6	54·4	45·8	105·5	46·6	62·6	60·4	8·6	15·4	5·4	— 3·6	73	S.W.	S.S.E.	4·0	0·0	1·0	40	—	0·01	2
Friday . .	12	..	29·357	63·0	47·2	15·8	51·6	45·0	97·8	47·0	61·7	59·5	6·6	14·8	1·5	— 6·7	78	S.W.	S.E. & N.	1·0	0·0	0·0	35	—	0·35	5
Saturday.	13	..	29·641	67·0	45·7	21·3	54·9	49·8	99·4	39·6	62·3	60·1	5·1	14·2	1·6	— 3·6	83	W.	W.	2·0	0·0	0·1	110	—	0·21	3
Means . .		..	29·444	65·2	48·4	16·8	54·7	47·9	99·5	44·8	62·5	60·3	6·8	14·5	2·7	— 3·2	78	S.W.		..	..	..	Sum 710	Sum —	Sum 0·76	3·3
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date. June.		Electricity.	Sky and Atmosphere.
Sunday . .	7	During the first two days of the week the insulating lamp was not burning.	With slight exceptions the sky was covered with cloud throughout the day. Showers of rain fell frequently.
Monday . .	8		During the morning the sky was cloudy; generally clear at other times of the day. Frequent showers of rain.
Tuesday . .	9	Strong positive at noon.	The amount of cloud was variable throughout the day. Rain fell near noon.
Wednesday	10	No electricity was shown.	Cloudy throughout the day. Rain fell frequently.
Thursday .	11	No electricity was shown.	The sky was for the most part cloudy at all times of the day. Light showers of rain.
Friday . .	12	Weak positive during the morning.	Cloudy throughout the day. Rain fell heavily during the afternoon and evening.
Saturday .	13	Negative, and at times positive, with very strong tension during the afternoon and evening.	Generally cloudy throughout the day. Rain fell heavily during the evening.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. Robinson's anemometer was in the hands of the maker for repair.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·28 in. at the beginning of the week to 29·65 in. by 3h. P.M. on the 9th; decreased to 29·25 in. by 9h. P.M. on the 10th; increased to 29·45 in. by noon on the 11th; decreased to 29·32 in. by 9h. A.M. on the 12th; and was 29·73 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 25. 1863. Vol. XXIV.] Week ending Saturday, June 20. [Price 1½*d.*

General Register Office, Somerset House,
June 22d, 1863.

The mortality of London declined in the second week of the present month, and this lower rate continued in the week that ended last Saturday. The number of deaths in the present return is 1191. The average number as obtained from the returns of corresponding weeks in 1853–62, and corrected for increase of population, is 1143. The actual number is therefore in excess of the estimated number for the middle of June by 48.

The deaths from small-pox which showed a decrease in the first and second weeks of June, having been 56 and 43, rose again last week to 64. Of this number 10 occurred in the West districts, 18 in the North, 6 in the Central, 17 in the East, 13 in the South. There were 3 in the sub-district of St. Margaret, Westminster, 4 in Camden Town, 3 in Haggerstone West, 3 in Poplar, 3 in St. Peter Walworth. Of the 64 cases 5 were stated to have occurred to persons who had been vaccinated.

The deaths from scarlatina rose to 97, only 3 of which occurred in the West districts. This complaint was fatal in 4 cases in Kentish Town, in 10 in Islington, 12 in Newington. In the sub-district of St. Mary Newington two children died of scarlatina in one family, two in another, and also two in a third. The Registrar returned six fatal cases in the week.

Two deaths occurred from glanders in the week. There were three from intemperance, and four from delirium tremens.

The oldest person recorded in the returns is a man, aged 95 years.

Last week the births of 938 boys and 941 girls, in all 1879 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1864.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·705 in. The reading rose to 29·87 in. on Sunday; and fell to 29·38 in. on Friday. The mean temperature of the air in the week was 58·8°, which is 0·6° below the average of the same week in 43 years (as determined by Mr. Glaisher). The lowest night reading of the thermometer was 45·4° on Sunday. The highest day reading was 72·7° on Thursday. The range in the week was, therefore, 27·3°. The mean daily range was 18·2°. The difference between the mean dew-temperature and air temperature was 6·5°. The mean

degree of humidity of the air was '79, complete saturation being represented by 100. The wind blew generally from a westerly or south-westerly point till Saturday, when it was in a northerly direction. The amount of rain was 1·66 in., of which almost an inch and a half fell on Friday. Rain fell on four days. The mean of the highest temperatures of the water of the Thames was 62·7°; the mean of the lowest was 60·5°. The highest reading of the thermometer in the sun was 112·3° on Thursday.

Pancras; *Tottenham-court-road.*—At University College Hospital, from 11 Upper James-street, Camden Town, on 11th June, a bricklayer's labourer, aged 54 years, "glanders."

St. Olave, Southwark; *St. Olave.*—At Guy's Hospital, from High-street, Deptford, on 12th June, a tailor, aged 37 years, "glanders."

Births Registered last Week, and in the Twenty-fifth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1545	1632	1751	1570	1672	1662	1765	1688	1749	1913	1694·7	1879
Males . .	805	829	882	812	867	823	936	837	882	942	861·5	938
Females . .	740	803	869	758	805	839	829	851	867	971	833·2	941

Deaths Registered last Week, and in the Twenty-fifth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	990	1153	1075	963	1005	1092	970	965	1077	1104	1039·4	1191*
Males . .	529	563	548	515	543	581	465	522	561	575	540·2	619
Females . .	461	590	527	448	462	511	505	443	516	529	499·2	572

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Mar. 28.	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.
Deaths - -	1594	1475	1610	1437	1408	1374	1459	1350	1259	1296	1214	1186	1191
Deaths under 20 years of age	825	796	858	766	726	689	770	697	669	663	647	624	623
Deaths at 60 years of age and upwards - - -	312	278	302	222	265	261	272	242	221	228	221	216	176
Deaths from Smallpox - -	34	45	68	62	65	68	71	61	68	68	56	43	64
" " Measles - -	57	51	69	56	58	47	54	55	37	39	37	45	32
" " Scarlatina - -	65	80	86	86	65	74	73	89	94	78	72	72	97
" " Diphtheria -	12	8	19	11	15	12	13	16	11	8	9	13	28
" " Whooping-cough	74	61	63	71	74	48	50	42	46	48	48	36	31
" " Typhus - -	55	44	45	67	56	58	39	45	44	46	46	45	49
" " Diarrhœa - -	8	14	14	15	12	9	18	16	14	12	24	21	25
" " Phthisis - -	171	163	182	156	167	157	186	176	145	159	134	141	137
" " Bronchitis - -	176	162	174	113	119	98	99	85	80	93	80	85	61
" " Pneumonia -	92	92	110	93	81	67	81	77	65	54	60	61	48
" " Heart Disease -	58	56	64	53	46	54	54	57	38	40	39	49	49
Mean Temperature of the Air	48°·0	45°·3	49°·5	50°·6	50°·2	47°·8	53°·2	52°·8	48°·3	55°·4	57°·2	54°·7	58°·8
Humidity of the Air - -	78	77	86	81	77	72	73	79	83	76	76	78	79

* The deaths in the Sub-district of Charing-cross are not inserted above; but an average of 5, derived from the returns of six previous weeks, is substituted for the true number, which is 9.

DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-FIFTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 25 1853	June 24 1854	June 23 1855	June 21 1856	June 27 1857	June 26 1858	June 25 1859	June 23 1860	June 22 1861	June 21 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 20, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	57°·4	58°·7	52°·9	55°·6	67°·3	64°·5	60°·0	56°·6	62°·9	54°·9	59°·1	58°·8					
	ALL CAUSES . . .	990	1153	1075	963	1005	1092	970	965	1077	1104	1039·4	1191†	623	181	206	139	37
	SPECIFIED CAUSES .	972	1135	1049	924	982	1059	961	953	1062	1054	1015·1	1177	618	180	205	137	37
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	230	330	271	252	218	301	239	221	257	266	258·5	384	308	38	35	3	..
II.	CONSTITUTIONAL „ .	225	256	252	216	233	228	249	214	237	230	234·0	231	79	72	57	22	1
III.	LOCAL „ .	340	394	369	325	349	339	313	367	406	406	360·8	389	144	52	102	79	12
IV.	DEVELOPMENTAL „ .	115	130	111	104	116	126	119	113	128	112	117·4	126	62	7	4	29	24
V.	VIOLENT DEATHS . .	62	25	46	27	66	65	41	38	34	40	44·4	47	25	11	7	4	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	215	302	251	234	199	280	216	210	234	243	238·4	361	298	35	26	2	..
	2. ENTHETIC „ . .	2	7	3	7	3	6	8	3	11	4	5·4	6	2	1	3	..	..
	3. DIETIC „ . .	9	17	13	9	15	12	13	6	11	13	11·8	16	7	2	6	1	..
	4. PARASITIC „ . .	4	4	4	2	1	3	2	2	1	6	2·9	1	1	..	..	..	..
II.	1. DIATHETIC „ . .	35	45	31	36	43	34	42	32	47	41	38·6	40	3	4	15	17	1
	2. TUBERCULAR „ . .	190	211	221	180	190	194	207	182	190	189	195·4	191	76	68	42	5	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	109	139	121	103	131	109	96	139	118	125	119·0	127	52	12	33	26	4
	2. „ OF ORGANS OF CIRCULATION .	41	37	42	42	46	46	37	49	55	64	45·9	53	6	6	20	18	3
	3. „ OF RESPIRATORY ORGANS . .	116	154	138	113	112	109	98	108	139	135	122·2	133	71	11	22	25	4
	4. „ OF DIGESTIVE ORGANS . . .	50	45	39	47	41	50	49	46	61	47	47·5	43	9	11	15	7	1
	5. „ OF URINARY ORGANS . . .	10	9	14	15	11	14	25	15	18	22	15·3	18	1	7	7	3	..
	6. „ OF ORGANS OF GENERATION .	2	3	7	1	4	3	4	3	7	6	4·0	9	..	4	5	..	..
	7. „ OF ORGANS OF LOCOMOTION .	7	4	3	2	..	2	4	5	4	3	3·4	1	1	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	5	3	5	2	4	6	..	2	4	4	3·5	5	4	1	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	40	46	42	43	49	28	29	25	39	34	37·5	29	29	..	..	..	..
	2. „ OF ADULTS . .	4	2	4	4	4	5	2	5	3	7	4·0	9	1	7	1	..	..
	3. „ OF OLD PEOPLE	32	42	31	35	33	38	39	34	46	24	35·4	52	..	..	..	28	24
	4. DISEASES OF NUTRITION .	39	40	34	22	30	55	49	49	40	47	40·5	36	32	..	3	1	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					56	30	29	26	28		38	21	8	6	3	..
	* 3. HOMICIDE						..	1	1	2	4		4	4	..	..	..	..
	4. SUICIDE						9	10	8	6	8		5	..	3	1	1	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	62	25	46	27	66	65	41	38	34	40	44·4	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	8	11	17	7	13	20	2	2	5	8	9·3	3	1	..	1	1	..
	CAUSES NOT SPECIFIED . .	10	7	9	32	10	13	7	10	10	42	15·0	11†	4	1	..	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 5 is added, without distinction of age. See Note, page 198.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 25 1853	June 24 1854	June 23 1855	June 21 1856	June 27 1857	June 26 1858	June 25 1859	June 23 1860	June 22 1861	June 21 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 20, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	57°·4	58°·7	52°·9	55°·6	67°·3	64°·5	60°·0	56°·6	62°·9	54°·9	59°·1	Mean Temp. 58°·8					
I.	ORDER 1.																	
	1. Small-pox	3	13	28	10	5	3	23	15	2	4	10·6	64	46	12	6	..	..
	2. Measles	15	25	16	32	36	44	28	47	23	45	31·1	32	32	..	..	..	..
	3. Scarlatina	27	63	54	26	22	65	39	35	24	44	44·5	97	96	1	..	..	..
	Diphtheria							12	10	12	12		28	25	1	2	..	..
	4. Quinsy	1	5	2	2	2	2	2	1	2	2	2·1	1	1	..	..	..	..
	5. Croup	2	8	6	12	8	7	4	6	18	15	8·6	11	11	..	..	..	..
	6. Whooping-cough	56	57	41	44	46	47	30	20	78	24	44·3	31	31	..	..	..	..
	7. Typhus (and Infantile fever)	52	65	49	63	28	29	22	29	26	49	41·2	49	23	13	11	2	..
	8. Erysipelas	7	7	8	5	3	5	7	9	3	7	6·1	5	2	2	1	..	..
	9. Metria	1	3	6	3	2	1	2	3	3	3	2·7	2	..	2	..	..	..
	10. Carbuncle	3	5	2	1	..	1	..	2	1	2	1·7	..	..	..	..	..	..
	11. Influenza	..	3	1	..	..	1	..	..	..	..	·5	..	..	..	..	..	..
	12. Dysentery	6	1	..	2	1	3	3	3	4	4	2·7	3	2	..	1	..	..
	13. Diarrhœa	33	38	25	25	33	54	34	22	26	20	31·0	25	23	..	2	..	..
	14. Cholera	3	1	..	..	3	8	1	..	3	..	1·9	..	..	..	..	..	..
	15. Ague	..	..	..	1	2	1	..	1	2	..	·7	..	..	..	..	..	..
	16. Remittent fever	1	4	3	2	3	2	2	3	..	6	2·6	1	1	..	..	..	..
	17. Rheumatism	5	4	10	6	5	7	7	4	7	6	6·1	12	5	4	3	..	..
	ORDER 2.																	
	1. Syphilis	2	5	3	7	2	6	7	2	10	2	4·6	3	2	..	1	..	..
	2. Stricture of Urethra	..	2	..	..	1	..	1	1	1	2	·8	1	..	..	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		2	..	1	1	..	..
	ORDER 3.																	
	1. Privation	..	1	..	1	1	1	..	..	..	..	·4	..	..	..	..	..	..
	2. Want of Breast-milk	4	5	7	2	5	5	9	4	6	6	5·3	5	5	..	..	..	..
	3. Purpura and Scurvy	1	3	2	..	..	..	1	..	3	3	1·3	4	2	..	1	1	..
	4. Alcoholism { *a* Del. Tremens	4	6	4	4	6	5	2	2	..	3	3·6	4	..	2	2	..	..
	{ *b* Intemperance	..	2	..	2	3	1	1	..	2	1	1·2	3	..	..	3	..	..
	ORDER 4.																	
	1. Thrush	4	4	4	2	1	3	2	2	..	6	2·8	1	1	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	1	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	4	1	2	2	1	1	..	4	..	1·5	..	..	..	..	..	..
	2. Dropsy	17	23	11	8	13	12	16	7	10	13	13·0	8	2	..	2	4	..
	3. Cancer	15	18	17	23	23	18	24	23	29	25	21·5	30	..	4	13	12	1
	4. Noma	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	5. Mortification	3	..	2	3	5	3	1	2	4	3	2·6	2	1	..	..	1	..
	ORDER 2.																	
	1. Scrofula	15	14	11	6	12	9	8	5	8	3	9·1	9	6	3	..	..	..
	2. Tabes Mesenterica	19	19	14	12	17	16	12	13	22	16	16·0	17	17	..	..	..	..
	3. Phthisis	130	153	164	142	131	122	164	139	127	151	142·3	137	25	65	42	5	..
	4. Hydrocephalus	26	25	32	20	30	47	23	25	33	19	28·0	28	28	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	15	11	12	11	11	9	9	11	10	6	10·5	14	10	2	1	1	..
	2. Apoplexy	32	26	31	18	24	28	22	41	16	28	26·6	35	6	5	16	8	..
	3. Paralysis	10	24	19	15	20	18	18	21	25	24	19·4	24	..	1	8	12	3
	4. Insanity	2	7	3	2	1	..	3	..	5	1	2·4	3	..	1	..	1	1
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy	6	8	9	12	17	10	6	5	2	11	8·6	11	1	3	6	1	..
	7. Convulsions	34	53	29	32	41	31	30	39	38	39	36·6	29	29	..	..	..	..
	8. *Brain Disease, &c.*	10	10	18	13	17	13	8	22	22	16	14·9	11	6	..	2	3	..
	ORDER 2.																	
	1. Pericarditis	4	3	1	1	..	1	2	..	1	5	1·8	4	2	..	1	1	..
	2. Aneurism	2	1	5	2	1	3	1	1	2	3	2·1	..	..	..	..	..	..
	3. *Heart Disease, &c.*	35	33	36	39	45	42	34	48	52	56	42·0	49	4	6	19	17	3
	ORDER 3.																	
	1. Laryngitis	3	6	5	5	3	6	2	3	1	5	3·9	7	7	..	..	..	..
	2. Bronchitis	52	50	56	50	52	47	54	58	62	64	54·5	61	23	2	12	20	4
	3. Pleurisy	4	3	1	1	3	1	4	2	6	2	2·7	2	1	1	..	..	..
	4. Pneumonia	41	73	57	47	41	43	32	32	60	47	47·3	48	36	4	4	4	..
	5. Asthma	9	17	6	5	4	4	4	4	5	10	6·8	5	..	1	3	1	..
	6. *Lung Disease, &c.*	7	5	13	5	9	8	2	9	5	7	7·0	10	4	3	3	..	..
	ORDER 4.																	
	1. Gastritis	2	1	1	2	1	2	4	1	..	3	1·7	1	..	..	1	..	..
	2. Enteritis	12	7	2	9	..	5	2	3	6	7	5·3	6	3	2	1	..	..
	3. Peritonitis	2	6	5	4	4	4	3	1	4	7	4·0	3	1	1	1	..	..
	4. Ascites	2	2	2	3	2	1	1	1	1	2	1·7	..	..	..	..	..	..
	5. Ulceration of Intestines	1	2	2	..	2	2	4	4	4	1	2·2	6	1	3	2	..	..
	6. Hernia	2	1	3	3	1	3	..	4	5	2	2·4	..	..	..	..	..	..
	7. Ileus	3	2	1	2	2	2	3	5	4	1	2·5	3	1	..	..	2	..
	8. Intussusception	..	2	..	1	4	2	1	1	1	..	1·2	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TWENTY-FIFTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, June 25 1853	June 24 1854	June 23 1855	June 21 1856	June 27 1857	June 26 1858	June 25 1859	June 23 1860	June 22 1861	June 21 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 20, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	57°·4	58°·7	52°·9	55°·6	67°·3	64°·5	60°·0	56°·6	62°·9	54°·9	59°·1	58°·8					
	9. Stricture of Intestines	..	..	1	1	..	..	1	..	..	..	·3	..	..	..	..	..	..
	10. Fistula	..	..	1	..	..	1	3	..	1	..	·6	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	3	4	8	6	6	5	6	5	7	6	5·6	2	..	1	1	..	..
	12. *Pancreas Disease, &c.*	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	..
	13. Hepatitis	3	3	3	5	4	2	7	2	8	4	4·1	3	..	..	3	..	..
	14. Jaundice	5	5	2	1	2	3	1	5	2	4	3·0	8	3	3	1	1	..
	15. *Liver Disease, &c.*	15	10	8	9	13	18	13	14	18	10	12·8	11	..	1	5	4	1
	16. *Spleen Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	1	..	1	..	2	1	..	1	·6	..	..	..	..	..	..
	2. Ischuria	..	..	..	..	..	..	..	..	1	1	·2	..	..	..	..	..	..
	3. Nephria (Bright's disease)	1	2	6	5	4	5	10	5	7	10	5·5	11	1	4	6	..	..
	4. Diabetes	..	1	2	3	1	..	2	..	..	4	1·3	1	..	1	..	..	..
	5. Stone	1	..	1	1	..	2	2	1	..	..	·8	..	..	..	..	..	..
	6. Cystitis	..	..	1	..	2	..	..	2	2	1	·8	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	8	6	3	6	3	7	9	6	8	5	6·1	5	..	2	1	2	..
	ORDER 6.																	
	1. Ovarian Dropsy	..	..	2	..	1	..	..	..	1	4	·8	2	..	..	2	..	..
	2. *Uterus Disease, &c.*	2	3	5	1	3	3	4	3	6	2	3·2	7	..	4	3	..	..
	ORDER 7.																	
	1. Arthritis	1	..	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. *Joint Disease, &c.*	6	4	3	2	..	2	4	5	4	3	3·3	1	1	..	..	..	..
	ORDER 8.																	
	1. Phlegmon	1	1	4	1	2	4	..	1	1	..	1·5	1	..	1	..	..	..
	2. Ulcer	2	2	1	..	1	..	..	1	1	3	1·1	1	1	..	..	..	..
	3. *Skin Disease, &c.*	2	..	..	1	1	2	..	..	2	1	·9	3	3	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	20	28	29	28	39	14	17	13	14	18	22·0	12	12	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					1	..	2	2	..		1	1	..	..	..	..
	3. Spina Bifida						..	1	..	2	1		1	1	..	..	..	..
	4. Other Malformations	2	3	5	5	1	1	1	..	..	4	2·2	4	4	..	..	..	..
	5. Teething	18	15	8	10	9	12	10	10	21	11	12·4	11	11	..	..	..	..
	ORDER 2.																	
	1. Paramenia	1	..	..	..	..	..	..	1	2	..	·4	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	3	2	4	4	4	5	2	4	1	7	3·6	9	1	7	1	..	..
	ORDER 3.																	
	1. Old Age	32	42	31	35	33	38	39	34	46	24	35·4	52	..	..	..	28	24
	ORDER 4.																	
	1. Atrophy and Debility	39	40	34	22	30	55	49	49	40	47	40·5	36	32	..	3	1	..
	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	22	13	16	12	8		12	1	6	3	2	..
	2. Wounds	*	*	*	*	*	3	..	..	..	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	6	4	4	6	6		8	6	..	2	..	..
	4. Poison	*	*	*	*	*	3	..	..	..	1		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	17	8	4	5	6		9	7	1	1	..	..
	6. Suffocation	*	*	*	*	*	5	3	5	2	5		7	6	1	..	..	..
	7. Otherwise	*	*	*	*	*	..	2	..	1	2		2	1	..	..	1	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						..	1	1	2	4		4	4	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	..	2	2	1	2		2	..	1	..	1	..
	2. Poison	*	*	*	*	*	2	..	2	1	1		1	..	..	1	..	..
	3. Drowning	*	*	*	*	*	..	5	3	1	1		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	6	2	1	2	4		2	..	2	..	..	..
	5. Otherwise	*	*	*	*	*	1	1	..	1	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	62	25	46	27	66	65	41	38	34	40	44·4	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	8	11	17	7	13	20	2	2	5	8	9·3	3	1	..	1	1	..
	Causes not specified or ill-defined	10	7	9	32	10	13	7	10	10	42	15·0	11†	4	1	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An averageof 5 is added, without distinction of age. See Note, page 198.

Deaths Registered in the Twenty-fifth Week of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	Area in Statute Acres.	Population in 1861.	Deaths in Districts, &c. in the Week ending Saturday, June 25 1853	June 24 1854	June 23 1855	June 21 1856	June 27 1857	June 26 1858	June 25 1859	June 23 1860	June 22 1861	June 21 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, June 20 1863.
Mean Temperature . . .			57·4°	53·7°	52·9°	55·6°	67·3°	64·5°	60·0°	56·6°	62·9°	54·9°	59·1°	58·8°
LONDON	78029	2803989	990	1153	1075	963	1005	1092	970	965	1077	1104	1039·4	1191
1–6. West Districts .	10786	463388	179	159	155	147	134	159	158	160	183	152	158·6	198
7–11. North Districts .	13533	618210	173	217	200	184	218	242	198	199	237	205	207·3	293
12–19. Central Districts	1938	378058	176	182	195	166	149	156	150	142	155	151	162·2	142
20–25. East Districts .	6230	571158	207	281	224	205	254	235	176	210	232	265	228·9	241
26–36. South Districts .	45542	773175	255	314	301	261	250	300	288	254	270	331	282·4	317
1. Kensington* HHHH .	7374	185950	40	44	60	52	34	52	52	56	67	73	53·0	71
2. Chelsea H*w* . . .	865	63439	27	29	28	18	30	23	26	17	31	19	24·8	27
3. St. George Hanover-sq. H	1161	87771	48	24	27	44	24	36	23	36	29	26	31·7	45
4. Westminster* HHHH .	917	68213	36	36	21	18	25	32	30	31	36	16	28·1	35
5. St. Martin-in-the-Fields H	305	22689	16	16	6	6	8	9	7	6	11	9	9·4	8†
6. St. James Westminster .	164	35326	12	10	13	9	13	7	20	14	9	9	11·6	12
7. Marylebone HH . .	1509	161680	63	73	69	52	48	66	64	67	56	42	60·0	79
8. Hampstead	2252	19106	2	4	3	1	3	10	6	3	5	5	4·2	7
9. Pancras HH*w* . . .	2716	198788	56	74	59	51	89	80	66	61	75	69	68·0	107
10. Islington HHH . .	3127	155341	37	38	39	56	55	57	40	37	57	56	47·2	68
11. Hackney* H*w* . . .	3929	83295	15	28	30	24	23	29	22	31	44	33	27·9	32
12. St. Giles* H . . .	245	54076	27	26	26	29	24	21	23	17	20	24	23·7	21
13. Strand* H	172	42979	27	25	24	16	19	14	29	9	18	16	19·7	22
14. Holborn* H . . .	196	44862	21	15	17	25	18	15	13	12	24	17	17·7	15
15. Clerkenwell	380	65681	35	28	34	30	19	19	20	22	25	26	25·8	21
16. St. Luke HH . . .	220	57073	21	24	25	16	21	28	18	15	16	22	20·6	17
17. East London* . . .	153	40687	19	17	20	14	11	18	20	17	13	12	16·1	16
18. West London* H . .	138	27145	15	26	35	23	25	31	11	28	25	22	24·1	19
19. London City*	434	45555	11	21	14	13	12	10	16	22	14	12	14·5	11
20. Shoreditch *w* . . .	646	129364	41	45	67	41	64	46	38	50	51	60	50·3	56
21. Bethnal Green H . .	760	105101	36	95	39	37	40	45	45	26	39	41	44·3	39
22. Whitechapel* HH . .	406	78970	41	39	27	33	46	39	27	33	33	42	36·0	26
23. St. George-in-the-East .	243	48891	20	23	19	25	21	16	14	26	24	21	20·9	28
24*a*. Stepney*	576	56572	49	58	43	44	62	33	11	27	29	29	51·6	25
24*b*. Mile-end Old Town H*w*	681	73064						25	23	20	31	32		29
25. Poplar* H*w* . . .	2918	79196	20	21	29	25	21	31	18	28	25	40	25·8	38
26. St. Saviour Southwark* HH	250	36170	14	18	22	15	20	16	17	12	13	18	16·5	12
27. St. Olave Southwark* HH	169	19056	19	27	25	14	12	20	12	22	17	31	19·9	10
28. Bermondsey	688	58355	19	36	26	13	15	21	29	16	19	20	21·4	32
29. St. George Southwark .	282	55510	18	26	19	20	20	21	31	21	24	27	22·7	21
30. Newington	624	82220	21	30	32	23	22	29	31	26	26	30	27·0	40
31. Lambeth H	4015	162044	46	60	49	48	50	69	44	43	55	59	52·3	61
32. Wandsworth*	11695	70403	30	16	19	24	26	20	32	29	19	28	24·3	20
33. Camberwell	4342	71488	19	26	22	16	17	22	17	22	25	20	20·6	29
34. Rotherhithe	886	24502	9	13	10	6	9	14	10	7	8	12	9·8	11
35. Greenwich* HHHHH .	5367	127670	52	54	66	70	44	49	48	40	48	60	53·1	67
36. Lewisham*	17224	65757	8	8	11	12	15	19	17	16	16	26	14·8	14

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† *Charing-cross Sub-district.* An average of 5 is substituted for 9 the true number.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may still be employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 20th June 1863.

No.*	REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
	LONDON - -	2803989	64	32	97	28	31	49	25
1-6	WEST DISTRICTS -	463388	10	9	3	5	9	2	5
7-11	NORTH DISTRICTS -	618210	18	8	30	8	6	8	6
12-19	CENTRAL DISTRICTS	378058	6	3	10	-	2	6	2
20-25	EAST DISTRICTS -	571158	17	2	19	6	6	15	8
26-33	SOUTH DISTRICTS -	773175	13	10	35	9	8	18	4
	WEST DISTRICTS.								
1	St. Mary Paddington *W* H	39015	1	-	-	1	..	-	-
	St. John Paddington H -	36769	-	-	2	1	-	-	1
	Kensington Town *W* -	51910	2	2	1	-	-	1	-
	Brompton H - -	18198	-	1	-	-	-	-	-
	St. Peter Hammersmith	5415	-	-	-	-	-	-	-
	St. Paul Hammersmith	19104	-	1	-	-	-	-	1
	Fulham *W* - - -	15539	-	1	-	1	-	-	-
2	Chelsea South H - -	21654	-	1	-	-	-	-	-
	Chelsea North-west *Ww*	19899	1	-	-	-	-	-	1
	Chelsea North-east -	21886	-	-	-	-	2	-	-
3	Hanover Square - -	19773	-	-	-	-	2	1	-
	May Fair *W* - -	12885	-	-	-	-	-	-	-
	Belgrave H - - -	55113	1	1	-	1	4	-	-
4	St. John Westminster	37483	-	2	-	-	-	-	-
	St. Margaret West. *W*H*w*	30730	3	-	-	-	1	-	2
5	Charing Cross *W*H -	11071	‖	-	-	-	-	-	-
	Long Acre - -	11618	-	-	-	1	-	-	-
6	Berwick Street -	10607	1	-	-	-	-	-	-
	St. James's Square -	10753	-	-	-	-	-	-	-
	Golden Square *W* -	13966	1	-	-	-	-	-	-
	NORTH DISTRICTS.								
7	All Souls Marylebone H	29952	1	-	2	-	-	3	-
	Cavendish-square - -	15090	1	-	-	-	-	-	-
	Rectory Marylebone *W* -	26692	2	-	2	2	1	-	-
	St. Mary Marylebone -	22493	-	-	2	-	-	-	-
	Christchurch Marylebone	34913	1	-	-	-	-	-	-
	St. John Marylebone -	32540	1	-	1	-	-	1	-
8	Hampstead *W* - -	19106	-	-	1	1	-	-	-
9	Regent's Park Pancras -	34927	-	-	1	1	-	-	-
	Tottenham-court *w*H -	29371	1	2	-	-	-	1	2
	Gray's Inn Lane H -	27808	-	-	-	1	-	-	-
	Somers Town - -	39099	1	1	1	-	2	-	-
	Camden Town *W* - -	23266	4	1	-	-	-	-	-
	Kentish Town - -	44317	-	-	4	1	-	1	2
10	Islington West† *W*HH -	75442	4	-	6	1	-	2	1
	Islington East *Ww* -	79899	1	3	4	1	1	-	1
11	Stoke Newington - -	6608	-	-	-	-	-	-	-
	Stamford Hill - -	5483	-	-	-	-	-	-	-
	West Hackney - -	24265	-	1	3	-	-	-	-
	Hackney *W*H*w* - -	31481	1	-	2	-	-	-	-
	South Hackney L -	15458	-	-	1	-	2	-	-
	CENTRAL DISTRICTS.								
12	St. George Bloomsbury -	17392	-	1	-	-	1	-	-
	St. Giles South *W* -	19483	1	-	-	-	-	-	1
	St. Giles North -	17201	-	-	-	-	-	-	-
13	St. Anne Soho - -	17426	2	-	-	-	-	-	-
	St. Mary-le-Strand -	10346	-	-	-	-	-	1	-
	St. Clement Danes H -	15207	1	-	-	-	-	-	-
14	St. George-the-Martyr H	19903	-	-	-	-	-	-	-
	St. Andrew, East. Holb. *W*	12947	1	-	-	-	-	-	-
	Saffron Hill - - -	12012	-	-	-	-	-	-	-
15	St. James Clerkenwell *W*	19152	-	-	2	-	-	1	-
	Amwell Clerkenwell -	17250	-	-	-	-	-	-	-
	Pentonville - - -	13079	-	1	-	-	-	-	-
	Goswell-street - -	16200	-	-	2	-	-	1	-
16	Old-street - - -	11504	-	-	-	-	-	-	-
	City-road HL - -	17860	-	-	-	-	-	-	-
	Whitecross-street - -	14778	1	-	-	-	-	1	-
	Finsbury - - -	12931	-	-	1	-	-	1	-
17	St. Botolph East London	20990	-	-	3	-	-	-	-
	Cripplegate - - -	19697	-	-	-	-	-	-	1
18	West London North *W*H	11750	-	1	-	-	1	-	-
	West London South -	15395	-	-	-	-	-	1	-
19	London City South-west	7762	-	-	1	-	-	-	-
	London City North-west	9020	-	-	-	-	-	-	-
	London City South -	8570	-	-	-	-	-	-	-
	London City South-east	8659	-	-	-	-	-	-	-
	London City North-east	11544	-	-	1	-	-	-	-

No.*	REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
	EAST DISTRICTS.								
20	Holywell Shoreditch -	17313	1	-	1	-	-	-	-
	St. Leonard Shoreditch L‡	19188	1	-	-	-	-	2	-
	Hoxton New Town *w* -	26516	2	-	-	-	2	-	-
	Hoxton Old Town - -	25777	-	-	1	-	-	1	-
	Haggerstone West *W* -	23260	3	-	2	-	-	-	-
	Haggerstone East - -	17310	-	-	1	1	-	-	-
21	Hackney-road - -	26298	-	1	1	-	-	1	-
	Green, Bthnl. Grn. *W*HL‡	31789	-	1	-	1	-	1	1
	Church, Bethnal Green -	25528	-	-	2	-	-	-	-
	Town, Bethnal Green -	21486	-	-	-	-	1	-	1
22	Artillery Whitechapel -	6557	-	-	1	-	-	-	-
	Spitalfields - - -	15700	-	-	-	-	-	-	1
	Mile End New Town *W*	15392	-	-	-	1	-	1	-
	Whitechapel North -	12122	1	-	1	-	-	-	-
	Whitechapel Church H	8062	-	-	-	-	-	-	-
	Goodman's Fields - -	11166	-	-	-	-	-	-	-
	Aldgate - - -	9971	-	-	-	-	-	1	-
23	St. Mary St. Geo. East -	18181	-	-	-	-	-	2	1
	St. Paul St. Geo. East -	21015	2	-	1	-	-	1	-
	St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a*	Shadwell *W* - -	12537	-	-	-	-	-	-	1
	Ratcliff *W* - - -	16874	1	-	1	1	-	1	1
	Limehouse *W* - -	27161	2	-	1	-	1	1	-
24*b*	Mile End Old Town, West	33747	-	-	1	-	-	-	1
	Mile End Old T., East *Www*	39317	1	-	3	-	-	3	-
25	Bow *w*L‡ - - -	35667	-	-	1	1	1	-	1
	Poplar *W* - - -	43529	3	-	1	1	1	-	-
	SOUTH DISTRICTS.								
26	Christchurch Sthwark. *W*	17069	-	-	-	-	-	2	-
	St. Saviour Sthwark. HH	19101	-	-	1	1	1	2	-
27	St. Olave Southwark HH	7663	-	-	-	..	-	-	-
	St. John Horsleydown *W*	11393	-	-	-	-	-	-	-
28	St. James Bermondsey -	25154	2	-	2	-	-	-	-
	St. Mary Magdalen *W* -	16505	-	-	1	-	1	-	-
	Leather Market - -	16696	-	1	2	-	1	1	-
29	Kent-road - - -	19652	1	-	-	-	-	-	1
	Borough-road *W* -	16668	2	-	-	-	-	2	-
	London-road L - -	19190	-	1	-	1	-	-	-
30	Trinity Newington -	22675	-	1	3	-	-	-	-
	St. Peter Walworth *W*	44463	3	3	3	-	-	-	1
	St. Mary Newington -	15082	-	-	6	-	-	-	-
31	Waterloo-road 1st - -	15269	-	-	-	-	2	2	-
	Waterloo-road 2nd -	18640	-	-	1	-	-	-	-
	Lambeth Church 1st -	19839	1	-	-	-	-	-	-
	Lambeth Church 2nd *W*	29542	-	-	2	-	1	-	-
	Kennington 1st - -	30785	-	-	2	2	-	-	-
	Kennington 2nd - -	20440	-	-	-	-	-	-	-
	Brixton - - -	20067	-	-	1	-	-	-	-
	Norwood *W* - - -	7462	-	-	1	-	-	-	-
32	Clapham - - -	20894	2	-	-	-	-	-	-
	Battersea *Ww* - -	19600	-	-	-	-	-	-	-
	Wandsworth L - -	13346	1	-	-	-	-	-	-
	Putney - - - -	6481	-	-	-	-	-	-	-
	Streatham - - -	10082	-	-	-	-	-	-	-
33	Dulwich - - -	1723	-	-	-	-	-	-	-
	Camberwell *W*L‡L‡ -	21297	1	-	1	-	-	-	-
	Peckham - - -	28135	-	1	-	-	-	1	-
	St. George Camberwell -	20333	-	-	2	2	-	2	-
34	Rotherhithe *W* - -	24502	-	1	-	-	-	2	-
35	St. Paul Deptford - -	37834	-	2	2	-	1	3	-
	St. Nicholas Deptford -	8139	-	-	-	-	-	-	-
	Greenwich West H -	21696	-	-	3	1	-	-	-
	Greenwich East *W*H -	18306	-	-	-	2	-	-	1
	Woolwich Dockyard H -	22919	-	-	-	-	-	1	-
	Woolwich Arsenal H -	18776	-	-	-	-	1	-	-
36	Plumstead - - -	32974	-	-	1	-	-	-	-
	Eltham - - - -	3009	-	-	-	-	-	-	-
	Lee - - - -	11807	-	-	-	-	-	-	-
	Lewisham Village *W* -	7372	-	-	-	-	-	-	1
	Sydenham - - -	10595	-	-	1	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:
St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 3.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24 *b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.
‖ Return received too late for insertion above. It contains one death from *scarlatina*, and one from *whooping-cough*.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 20th June 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
June.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday.	14	..	29·864	68·0	45·4	22·6	57·1	51·4	91·2	38·8	62·1	59·9	5·7	15·7	3·6	— 1·7	81	W.S.W.	W.S.W.	0·0	0·0	0·0	105	..	0·02	0
Monday .	15	Greatest Dec. S.	29·842	69·0	55·3	13·7	60·1	50·5	99·5	51·4	62·1	59·9	9·6	14·6	5·5	+ 1·1	71	W.	W.	0·0	0·0	0·0	90	..	0·00	0
Tuesday .	16	New	29·788	66·3	50·8	15·5	57·3	54·8	83·3	50·2	62·7	60·5	2·5	6·3	0·0	— 2·0	92	S.W.	S.W.	0·0	0·0	0·0	65	..	0·04	3
Wednesday	17	..	29·722	72·0	53·5	18·5	59·9	53·5	104·8	50·3	62·8	60·6	6·4	18·5	0·8	+ 0·5	80	W.	W.S.W.	0·0	0·0	0·0	60	..	0·14	0
Thursday .	18	Apogee	29·648	72·7	48·9	23·8	59·4	50·1	112·3	43·8	63·1	60·9	9·3	17·3	1·4	— 0·1	71	S.W.	S. & E.	0·0	0·0	0·0	45	..	0·00	1
Friday .	19	..	29·420	69·5	53·7	15·8	57·3	52·2	100·5	—	63·1	60·9	5·1	14·6	0·0	— 2·6	80	E. & N.E.	S.W. & E.	0·0	0·0	0·0	30	..	1·46	6
Saturday .	20	..	29·651	72·0	54·3	17·7	60·3	53·6	100·0	50·0	63 2	61·0	6·7	11·3	2·9	+ 0·5	79	N.N.E.	N.W.	0·0	0·0	0·0	81	..	0·00	0
Means . .		..	29·70[illegible]	69·9	51·7	18·2	58·8	52·3	98·8	47·4	62·7	60·5	6·5	14·0	2·0	— 0·6	79	W.S.W. & Var.		..	..	..	Sum 476	..	Sum 1·66	1·4
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
June.			
Sunday . .	14	No electricity was shown.	Cloudy during the morning, generally clear at other times of the day. Occasional showers of rain.
Monday. .	15	Positive, with moderate tension.	Generally overcast till evening, and clear afterwards.
Tuesday .	16	Positive, with variable tension.	Cloudy throughout the day. Rain fell frequently.
Wednesday	17	No electricity was shown.	Overcast during the morning; at other times of the day the amount of cloud was small. Rain fell during the earlier portion of the morning.
Thursday .	18	Weak positive till evening; strong positive at night; sparks were shown.	The day was fine, and the amount of cloud was small at all times.
Friday . .	19	Strong positive during the morning; weak positive at night.	Overcast throughout the day. Rain fell very heavily during the morning.
Saturday .	20	Weak positive during the morning.	Cloudy for the most part till evening; occasionally clear afterwards.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. Robinson's anemometer is in the hands of the maker for repair.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·73 in. at the beginning of the week to 29·87 in. by 10h. A.M. on the 14th; the variations were small till the morning of the 16th, then a slow decrease in the readings from 29·82 in. at 9h. A.M. on the 16th to 29·72 by 9h. A.M. on the 18th; followed by quickly decreasing readings to 29·38 by 9h. A.M. on the 19th; turned to increase after this hour, at first slowly, but afterwards quickly to 29·74 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 26. 1863. Vol. XXIV.] Week ending Saturday, June 27. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
June 29th, 1863.

At this usually healthy season of the year the mortality declines; and in the week that ended on Saturday the deaths in London exhibited a further decrease, and were 1158. The average number of deaths in ten weeks of 1853–62, each corresponding with last week is, with a correction for increase of population, 1236. The present return, therefore, shows a number less by 78 than it would have shown if the average rate of mortality had ruled.

The births in the week exceed the deaths by 801.

It is satisfactory to observe that the mortality of small-pox does not make progress, it rather gives indication of decline. In the week there were 49 deaths from the disease; in each of the last two weeks of May there were 68. In the number now returned are included two cases of varicella. Thirteen of the 49 deaths are stated to have occurred to persons who had been vaccinated.

Sixteen deaths from small-pox occurred in the East districts, which number is greater than that of any of the four other divisions. The deaths from it were also numerous in the Central division.

At the present time scarlatina is more fatal than any other zymotic disease. There were 89 deaths from it last week, 5 of which occurred in the Rectory sub-district of Marylebone, 4 in St. George Holborn, 5 in St. Botolph, 7 in the Poplar district.

Five nonagenarians died in the week; their ages were 92, 93, 94, 96, and 99 years. All of them were women, except the oldest, who was a Chelsea pensioner.

Last week the births of 1025 boys and 934 girls, in all 1959 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1912.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·912 in. The reading was 29·74 in. on Sunday morning; and it rose to 30·01 in. on Friday. The mean temperature of the air in the week was 61·2°, which is 0·8° above the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 76·5° on Tuesday. The lowest night temperature was 49·4° on Friday. The range of the thermometer in the week was therefore 27·1°. The mean daily range was 19·2°. On Friday the range was 26·6°. The mean of the highest temperatures of the water of the Thames was 65·1°; that of the lowest was 62·9°. The difference between the mean dew-point temperature and air temperature was 8·3°. The mean degree of humidity of the air was 74, complete saturation being represented by

100. The wind generally blew from a westerly or south-westerly point. The rain-fall was 0·47 in., nearly all of which fell on Wednesday. At eight o'clock on the evening of that day there was a thunder-storm, which continued more or less heavily till midnight. Rain fell occasionally on Friday, on which day Mr. Glaisher ascended in a balloon from Wolverton, and at the height of three miles encountered a snow-storm.

Births Registered last Week, and in the Twenty-sixth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1711	1764	1732	1737	1604	1603	1790	1731	1904	1807	1738·3	1959
Males . .	856	920	879	884	826	828	883	859	963	897	879·5	1025
Females .	855	844	853	853	778	775	907	872	941	910	858·8	934

Deaths Registered last Week, and in the Twenty-sixth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1103	1290	1273	1118	1029	1241	1024	1001	1092	1066	1123·7	1158
Males . .	620	703	669	594	541	690	530	511	594	540	599·2	619
Females .	483	587	604	524	488	551	494	490	498	526	524·5	539

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Apr. 4.	Apr. 11.	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.
Deaths	1475	1610	1437	1408	1374	1459	1350	1259	1296	1214	1186	1191	1158
Deaths under 20 years of age	796	858	766	726	689	770	697	669	663	647	624	623	635
Deaths at 60 years of age and upwards	278	302	222	265	261	272	242	221	228	221	216	176	188
Deaths from Small-pox . .	45	68	62	65	68	71	61	68	68	56	43	64	49
" " Measles . . .	51	69	56	58	47	54	55	37	39	37	45	32	26
" " Scarlatina . .	80	86	86	65	74	73	89	94	78	72	72	97	89
" " Diphtheria . .	8	19	11	15	12	13	16	11	8	9	13	28	12
" " Whooping-cough	61	63	71	74	48	50	42	46	48	48	36	31	29
" " Typhus . . .	44	45	67	56	58	39	45	44	46	46	45	49	40
" " Diarrhœa . .	14	14	15	12	9	18	16	14	12	24	21	25	31
" " Phthisis . . .	163	182	156	167	157	186	176	145	159	134	141	137	141
" " Bronchitis . .	162	174	113	119	98	99	85	80	93	80	85	61	55
" " Pneumonia . .	92	110	93	81	67	81	77	65	54	60	61	48	55
" " Heart Disease .	56	64	53	46	54	54	57	38	40	39	49	49	47
Mean Temperature of the Air	45°·3	49°·5	50°·6	50°·2	47°·8	53°·2	52°·8	48°·3	55°·4	57°·2	54°·7	58°·8	61°·2
Humidity of the Air . . .	77	86	81	77	72	73	79	83	76	76	78	79	74

DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-SIXTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 2 1853	July 1 1854	June 30 1855	June 28 1856	July 4 1857	July 3 1858	July 2 1859	June 30 1860	June 29 1861	June 28 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 27, 1863. Deaths of Persons of the Age: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	59°·1	57°·9	63°·0	63°·4	62°·4	58°·6	63°·5	57°·1	60°·1	56°·2	60°·1	61°·2					
	ALL CAUSES . . .	1103	1290	1273	1118	1029	1241	1024	1001	1092	1066	1123·7	1158	635	158	177	155	33
	SPECIFIED CAUSES .	1061	1196	1175	1077	1007	1224	1002	992	1079	1053	1086·6	1146	627	158	175	153	33
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	225	271	235	242	255	364	281	197	260	258	258·8	324	273	22	15	13	1
II.	CONSTITUTIONAL „ .	255	242	249	239	210	253	230	236	263	232	240·9	230	75	73	62	20	..
III.	LOCAL „ .	354	416	420	384	305	365	326	379	371	391	371·1	423	172	54	91	94	12
IV.	DEVELOPMENTAL „ .	125	108	126	135	121	134	117	135	136	135	127·2	132	86	3	2	22	19
V.	VIOLENT DEATHS . .	102	159	145	77	116	108	48	45	49	37	88·6	37	21	6	5	4	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	200	244	214	225	235	345	251	183	242	244	238·3	304	257	22	12	12	1
	2. ENTHETIC „ . .	6	7	4	4	4	7	4	5	8	4	5·3	6	4	..	1	1	..
	3. DIETIC „ . .	17	16	16	12	15	11	23	9	9	10	13·8	12	10	..	2	..	..
	4. PARASITIC „ . .	2	4	1	1	1	1	3	..	1	..	1·4	2	2	..	..	..	..
II.	1. DIATHETIC „ . .	38	42	29	41	31	39	31	51	43	34	37·9	44	5	6	18	15	..
	2. TUBERCULAR „ . .	217	200	220	198	179	214	199	185	220	198	263·0	186	70	67	44	5	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	99	148	136	136	118	139	107	118	121	105	122·7	153	72	22	21	33	5
	2. „ OF ORGANS OF CIRCULATION .	52	57	72	41	23	46	53	49	49	70	51·2	54	4	9	27	12	2
	3. „ OF RESPIRATORY ORGANS . .	121	136	137	130	101	104	96	130	115	140	121·0	125	74	3	17	26	5
	4. „ OF DIGESTIVE ORGANS . . .	54	48	57	52	48	51	46	56	54	50	51·6	60	18	9	18	15	..
	5. „ OF URINARY ORGANS . . .	16	16	5	16	9	14	11	18	16	15	13·6	21	2	8	6	5	..
	6. „ OF ORGANS OF GENERATION .	6	4	6	5	2	7	7	4	4	4	4·9	1	..	..	1	..	..
	7. „ OF ORGANS OF LOCOMOTION .	4	2	3	3	2	2	1	2	8	4	3·1	4	2	1	1	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	2	5	4	1	2	2	5	2	4	3	3·0	5	..	2	..	3	..
IV.	1. DEV. DISEASES OF CHILDREN	50	31	44	51	47	31	30	32	45	39	40·0	48	48	..	..	..	..
	2. „ OF ADULTS .	2	11	6	2	5	6	5	2	5	4	4·8	3	..	3	..	..	..
	3. „ OF OLD PEOPLE	33	35	31	43	35	43	30	52	39	40	38·1	40	..	..	..	21	19
	4. DISEASES OF NUTRITION .	40	31	45	39	34	54	52	49	47	52	44·3	41	38	..	2	1	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					86	36	38	42	32		29	20	3	4	2	..
	* 3. HOMICIDE						2	2	4	2	4		1	1	..	..	..	..
	4. SUICIDE						20	10	3	5	1		7	..	3	1	2	1
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	102	159	145	77	116	108	48	45	49	37	88·6	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	22	79	50	24	17	15	3	3	5	4	22·2	5	2	..	1	2	..
	CAUSES NOT SPECIFIED . .	20	15	48	17	5	2	19	6	8	9	14·9	7	6	..	1	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 2 1853	July 1 1854	June 30 1855	June 28 1856	July 4 1857	July 3 1858	July 2 1859	June 30 1860	June 29 1861	June 28 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 27, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	59°·1	57°·9	63°·0	63°·4	62°·4	58°·6	63°·5	57°·1	60°·1	56°·2	60°·1	61°·2					
I.	ORDER 1.																	
	1. Small-pox	3	10	24	9	5	1	11	10	1	3	7·7	49	34	11	3	1	..
	2. Measles	22	22	9	41	25	54	31	65	20	59	34·8	26	26	..	..	..	..
	3. Scarlatina } Diphtheria }	31	72	39	30	19	61	42 / 21	23 / 8	27 / 16	49 / 9	44·7	89 / 12	85 / 12	4 / ..	.. / ..	.. / ..	.. / ..
	4. Quinsy	..	1	3	1	..	1	2	..	4	1	1·3	..	..	..	..	..	..
	5. Croup	5	4	4	16	4	7	10	7	13	13	8·3	15	15	..	..	..	..
	6. Whooping-cough	47	35	36	36	58	60	21	25	75	27	42·0	29	29	..	..	..	..
	7. Typhus (and Infantile fever)	40	47	44	49	36	35	29	15	31	47	37·3	40	26	4	7	3	..
	8. Erysipelas	7	11	7	7	7	4	6	5	3	1	5·8	3	1	..	1	1	..
	9. Metria	2	2	3	3	2	2	3	1	..	..	1·8	1	..	1	..	..	..
	10. Carbuncle	2	2	1	2	2	2	..	1	..	..	1·2	2	..	..	..	2	..
	11. Influenza	..	1	2	1	..	..	..	1	..	..	·5	..	..	..	..	..	..
	12. Dysentery	6	1	1	3	2	4	3	4	4	4	3·2	1	..	1	..	..	..
	13. Diarrhœa	28	25	33	16	65	94	58	12	32	24	38·7	31	27	..	..	3	1
	14. Cholera	..	..	..	4	5	11	2	..	3	1	2·6	2	1	1	..	..	..
	15. Ague	2	1	..	..	..	1	2	1	..	..	·7	..	..	..	..	..	..
	16. Remittent Fever	2	6	2	3	3	1	2	..	2	3	2·4	1	1	..	..	..	..
	17. Rheumatism	3	4	6	4	2	7	8	5	11	3	5·3	3	..	..	1	2	..
	ORDER 2.																	
	1. Syphilis	4	6	3	3	1	6	4	4	8	3	4·2	5	4	..	..	1	..
	2. Stricture of Urethra	2	..	1	1	3	1	..	1	..	1	1·0	1	..	..	1	..	..
	3. Hydrophobia	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	1	1	1	..	..	..	..	..	·4	..	..	..	..	..	..
	2. Want of Breast-milk	7	8	7	4	9	6	11	3	6	6	6·7	9	9	..	..	..	..
	3. Purpura and Scurvy	1	..	1	2	..	2	1	2	2	1	1·2	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	2	2	2	3	3	1	5	4	1	3	2·6	2	..	..	2	..	..
	4. Alcoholism { *b* Intemperance	..	6	5	2	2	2	6	..	..	..	2·9	..	..	..	..	..	..
	ORDER 4.																	
	1. Thrush	2	4	1	1	1	1	3	..	1	..	1·4	..	..	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..		2	2	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	2	..	1	2	1	..	..	1	..	·9	3	..	..	2	1	..
	2. Dropsy	15	14	14	15	6	17	10	13	10	8	12·2	10	3	..	2	5	..
	3. Cancer	17	21	13	20	21	16	14	35	27	25	20·9	26	..	6	12	8	..
	4. Noma	..	..	1	3	..	2	..	..	..	1	·7	1	1	..	..	..	..
	5. Mortification	4	5	1	2	2	3	7	3	5	..	3·2	4	1	..	2	1	..
	ORDER 2.																	
	1. Scrofula	12	17	8	10	4	6	6	9	11	11	9·4	6	6	..	..	..	..
	2. Tabes Mesenterica	18	16	16	12	18	21	14	16	21	13	16·5	14	14	..	..	..	..
	3. Phthisis	158	134	164	131	128	159	144	136	160	147	146·1	141	25	67	44	5	..
	4. Hydrocephalus	29	33	32	45	29	28	35	24	28	27	31·0	25	25	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	6	11	17	17	7	15	16	10	12	9	12·0	11	9	1	1	..	..
	2. Apoplexy	23	32	42	31	31	39	23	21	19	32	29·3	35	6	6	10	11	2
	3. Paralysis	13	27	18	21	11	29	10	24	28	15	19·6	25	..	4	5	13	3
	4. Insanity	2	3	1	3	4	1	1	3	3	3	2·4	2	..	1	..	1	..
	5. Chorea	..	..	1	1	..	..	..	..	..	..	·2	..	..	..	..	..	..
	6. Epilepsy	6	12	15	9	8	7	9	5	7	6	8·4	9	2	5	1	1	..
	7. Convulsions	41	54	34	40	42	29	34	40	36	28	37·8	47	47	..	..	..	..
	8. *Brain Disease, &c.*	8	9	8	14	15	19	14	15	16	12	13·0	24	8	5	4	7	..
	ORDER 2.																	
	1. Pericarditis	..	2	..	1	..	2	1	1	2	2	1·1	4	3	..	1	..	..
	2. Aneurism	3	3	8	6	..	4	2	..	1	2	2·9	3	..	..	3	..	..
	3. *Heart Disease, &c.*	49	52	64	34	23	40	50	48	46	66	47·2	47	1	9	23	12	2
	ORDER 3.																	
	1. Laryngitis	2	4	3	4	9	8	6	2	10	7	5·5	3	3	..	..	..	..
	2. Bronchitis	47	51	53	59	46	40	44	53	55	60	50·8	55	22	..	12	18	3
	3. Pleurisy	3	1	4	6	3	..	5	5	2	3	3·2	4	..	2	2	..	..
	4. Pneumonia	54	63	65	55	30	42	32	49	37	62	48·9	55	47	1	2	5	..
	5. Asthma	3	9	6	4	7	4	4	6	2	3	4·8	4	..	..	..	2	2
	6. *Lung Disease, &c.*	12	8	6	2	6	10	5	15	9	5	7·8	4	2	..	1	1	..
	ORDER 4.																	
	1. Gastritis	3	1	1	..	2	3	2	1	2	2	1·7	..	..	..	..	..	..
	2. Enteritis	5	7	7	6	4	5	8	6	9	5	6·2	9	8	1	..	..	..
	3. Peritonitis	3	3	3	2	3	..	4	5	1	4	2·8	4	2	2	..	..	..
	4. Ascites	5	2	2	10	3	3	2	3	2	4	3·6	2	..	..	2	..	..
	5. Ulceration of Intestines	3	2	4	1	..	2	3	3	1	2	2·1	1	1	..	..	..	..
	6. Hernia	3	3	2	1	4	3	1	4	3	1	2·5	4	1	..	1	2	..
	7. Ileus	5	4	2	2	2	2	1	3	5	6	3·2	5	2	1	1	1	..
	8. Intussusception	..	1	2	1	2	3	..	2	1	..	1·2	1	1	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TWENTY-SIXTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 2 1853	July 1 1854	June 30 1855	June 28 1856	July 4 1857	July 3 1858	July 2 1859	June 30 1860	June 29 1861	June 28 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, June 27, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	59°·1	57°·9	63°·0	63°·4	62°·4	58°·6	63°·5	57°·1	60°·1	56°·2	60°·1	Mean Temp. 61°·2					
	9. Stricture of Intestines	..	1	..	..	1	2	..	2	2	..	·8	2	..	..	1	1	..
	10. Fistula	1	..	..	1	..	..	..	..	1	..	·3	1	..	..	..	1	..
	11. *Stomach Disease, &c.*	7	6	4	4	4	8	7	3	5	8	5·6	5	1	..	2	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	2	2	8	3	1	5	4	5	2	2	3·4	4	..	2	2	..	..
	14. Jaundice	4	4	6	12	6	5	6	4	5	1	5·3	3	2	..	1	..	..
	15. *Liver Disease, &c.*	13	12	16	9	16	10	8	15	15	15	12·9	18	..	3	7	8	..
	16. *Spleen Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..
	ORDER 5.																	
	1. Nephritis	..	..	..	..	..	..	2	1	1	..	·4	..	..	..	..	..	..
	2. Ischuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria (Bright's disease)	4	6	1	4	2	3	2	6	7	10	4·5	11	1	6	4	..	..
	4. Diabetes	2	3	..	1	..	1	1	2	1	..	1·1	1	..	1	..	..	..
	5. Stone	..	1	1	2	..	1	1	2	2	..	1·0	2	1	..	..	1	..
	6. Cystitis	3	1	..	..	..	..	..	2	2	1	·9	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	7	5	3	9	7	9	5	5	3	4	5·7	6	..	1	2	3	..
	ORDER 6.																	
	1 Ovarian Dropsy	1	1	3	1	..	1	..	..	2	2	1·1	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	5	3	3	4	2	6	7	4	2	2	3·8	1	..	..	1	..	..
	ORDER 7.																	
	1. Arthritis	..	..	1	..	1	..	..	..	1	1	·4	..	..	..	..	..	..
	2. *Joint Disease, &c.*	4	2	2	3	1	2	1	2	7	3	2·7	4	2	1	1	..	..
	ORDER 8.																	
	1. Phlegmon	2	1	2	1	2	1	..	1	1	..	1·1	1	..	1	..	..	..
	2. Ulcer	..	3	1	..	..	..	..	1	3	1	·9	3	..	1	..	2	..
	3. *Skin Disease, &c.*	..	1	1	..	..	1	5	..	..	2	1·0	1	..	..	..	1	..
IV.	ORDER 1.																	
	1. Premature Birth	39	19	30	36	24	17	11	14	28	20	23·8	24	24	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					2	1	..	..	3		4	4	..	..	..	..
	3. Spina Bifida						..	2	2	..	1		2	2	..	..	..	..
	4. Other Malformations	4	3	4	4	7	1	1	2	2	5	3·3	1	1	..	..	..	..
	5. Teething	7	9	10	11	16	11	15	14	15	10	11·8	17	17	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	1	..	..	..	..	1	..	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	2	11	6	1	5	6	5	2	4	4	4·6	3	..	3	..	..	..
	ORDER 3.																	
	1. Old Age	33	35	31	43	35	43	30	52	39	40	38·1	40	..	..	..	21	19
	ORDER 4.																	
	1. Atrophy and Debility	40	31	45	39	34	54	52	49	47	52	44·3	41	38	..	2	1	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	40	17	19	16	16		14	7	2	4	1	..
	2. Wounds	*	*	*	*	*	1	1	..	..	..		1	1	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	15	4	..	6	3		1	..	1	..	..	..
	4. Poison	*	*	*	*	*	3	1	1	2	2		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	17	8	9	11	5		6	5	..	..	1	..
	6. Suffocation	*	*	*	*	*	9	5	7	7	5		6	6	..	..	..	..
	7. Otherwise	*	*	*	*	*	1	..	2	..	1		1	1	..	..	..	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						2	2	4	2	4		1	1	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	2	1	..	..	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	3	4	1	..	..		1	..	..	..	1	..
	2. Poison	*	*	*	*	*	1	1	..	1	1		1	..	..	1	..	..
	3. Drowning	*	*	*	*	*	2	..	1	1	..		2	..	2	..	..	..
	4. Hanging	*	*	*	*	*	11	4	1	2	..		1	..	..	..	1	..
	5. Otherwise	*	*	*	*	*	1	..	..	1	..		2	..	1	..	..	1
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	102	159	145	77	116	108	48	45	49	37	88·6	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	22	79	50	24	17	15	3	3	5	4	22·2	5	2	..	1	2	..
	Causes not specified or ill-defined	20	15	48	17	5	2	19	6	8	9	14·9	7	6	..	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the TWENTY-SIXTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, July 2 1853	July 1 1854	June 30 1855	June 28 1856	July 4 1857	July 3 1858	July 2 1859	June 30 1860	June 29 1861	June 28 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, June 27 1863.
Mean Temperature . . .			59·1°	57·9°	63·0°	63·4°	62·4°	58·6°	63·5°	57·1°	60·1°	56·2°	60·1°	61·2°
LONDON	78029	2803989	1103	1290	1273	1118	1029	1241	1024	1001	1092	1066	1123·7	1158
1-6. WEST DISTRICTS .	10786	463388	134	214	178	177	152	189	156	169	193	162	172·4	181
7-11. NORTH DISTRICTS .	13533	618210	205	233	244	218	210	248	246	186	252	213	225·5	223
12-19. CENTRAL DISTRICTS	1938	378058	170	195	231	229	177	172	148	141	150	145	175·8	169
20-25. EAST DISTRICTS .	6230	571158	286	320	243	226	240	271	193	210	185	265	243·9	271
26-36. SOUTH DISTRICTS .	45542	773175	308	328	377	268	250	361	281	295	312	281	306·1	314
1. Kensington* HHHH .	7374	185950	42	43	28	67	43	61	45	56	69	69	52·3	84
2. Chelsea H*w* . . .	865	63439	21	31	19	25	18	38	19	25	29	22	24·7	19
3. St. George Hanover-sq. H	1161	87771	23	53	54	29	37	36	37	38	31	30	36·8	21
4. Westminster* HHHH .	917	68213	25	53	42	32	16	26	24	32	35	25	31·0	36
5. St. Martin-in-the-Fields H	305	22689	9	19	15	8	28	9	14	9	18	6	13·5	5
6. St. James Westminster .	164	35326	14	15	20	16	10	19	17	9	11	10	14·1	16
7. Marylebone HH . .	1509	161680	64	59	71	65	66	82	57	62	75	56	65·7	70
8. Hampstead	2252	19106	8	3	2	4	5	4	3	5	5	5	4·4	6
9. Pancras HH*w* . . .	2716	198788	65	89	112	78	92	87	123	58	85	60	84·9	53
10. Islington HHH . .	3127	155341	43	58	44	52	33	53	44	42	50	67	48·6	64
11. Hackney* H*w* . . .	3929	83295	25	24	15	19	14	22	19	19	37	25	21·9	30
12. St. Giles* H . . .	245	54076	37	33	42	27	33	18	28	22	27	24	29·1	24
13. Strand* H	172	42979	16	19	33	48	8	28	15	24	20	18	22·9	23
14. Holborn* H . . .	196	44862	23	27	28	24	26	22	16	20	15	20	22·1	23
15. Clerkenwell	380	65681	26	19	36	27	33	24	18	19	17	23	24·2	22
16. St. Luke HH . . .	220	57073	26	12	25	30	27	23	18	13	28	20	22·2	20
17. East London* . . .	153	40687	18	28	22	19	11	19	19	12	19	13	18·0	16
18. West London* H . .	138	27145	8	30	25	36	22	21	19	20	19	19	21·9	26
19. London City* . . .	434	45555	16	27	20	18	17	17	15	11	5	8	15·4	15
20. Shoreditch *w* . . .	646	129364	54	52	39	48	47	67	45	49	44	50	49·5	51
21. Bethnal Green H . .	760	105101	36	46	46	34	40	63	38	26	27	40	39·6	35
22. Whitechapel* HH . .	406	78970	85	75	65	49	42	43	29	38	28	54	50·8	56
23. St. George in the East .	243	48891	29	31	18	21	22	25	15	19	17	30	22·7	28
24*a*. Stepney*	576	56572	48	71	52	33	61	27	18	21	18	33	51·4	18
24*b*. Mile-end Old Town H*w*	681	73064						26	28	26	25	27		30
25. Poplar* H*w* . . .	2918	79196	34	45	23	41	28	20	20	31	26	31	29·9	53
26. St. Saviour Southwark* HH	250	36170	18	28	28	17	16	26	17	13	17	12	19·2	8
27. St. Olave Southwark* HH	169	19056	31	16	29	11	18	28	15	14	30	17	20·9	12
28. Bermondsey . . .	688	58355	29	19	21	26	14	20	26	29	17	15	21·6	39
29. St. George Southwark .	282	55510	20	22	27	14	20	25	19	24	23	27	22·1	36
30. Newington	624	82220	21	39	36	27	26	38	31	46	41	37	34·2	29
31. Lambeth H	4015	162044	54	53	80	56	54	81	57	38	48	48	56·9	51
32. Wandsworth* . . .	11695	70403	17	28	19	23	19	35	27	24	32	17	24·1	24
33. Camberwell	4342	71488	25	26	27	12	19	18	23	22	25	26	22·3	25
34. Rotherhithe	886	24502	5	7	11	11	6	8	12	12	7	10	8·9	15
35. Greenwich* HHHHH .	5367	127670	74	76	83	54	47	68	35	48	53	55	59·3	63
36. Lewisham*	17224	65757	14	14	16	17	11	14	19	25	19	17	16·6	12

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

ONDON.—Deaths from Small-pox, Measles, Scarlatina, Diphtheria, Whooping-cough, Typhus, and Diarrhœa registered in each Sub-district during the Week ending Saturday, 27th June 1863.

No.*	Registrars' Sub-districts.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
	LONDON - -	2803989	49	26	89	12	29	40	31
1–6	West Districts -	463388	6	5	10	1	4	1	4
7–11	North Districts -	618210	8	4	20	4	7	6	7
12–19	Central Districts	378058	11	6	16	1	5	8	2
20–25	East Districts -	571158	16	2	23	-	4	9	12
26–36	South Districts -	773175	8	9	20	6	9	16	6
	West Districts.								
1	St. Mary Paddington *W* H	39015	2	1	1	-	-	-	-
	St. John Paddington H	36769	-	-	2	1	-	-	-
	Kensington Town *W* -	51910	-	-	2	-	-	-	-
	Brompton H - -	18198	-	1	-	-	-	-	-
	St. Peter Hammersmith	5415	-	-	-	-	-	-	-
	St. Paul Hammersmith -	19104	-	-	-	-	-	-	-
	Fulham *W* - - -	15539	-	-	3	-	-	-	1
2	Chelsea South H - -	21654	-	-	-	-	-	-	1
	Chelsea North-west *Ww*	19899	2	-	-	-	-	-	-
	Chelsea North-east -	21886	1	-	-	-	-	-	-
3	Hanover-square - -	19773	-	-	-	-	-	-	-
	May Fair *W* - -	12885	-	-	-	-	-	-	-
	Belgrave H - - -	55113	-	1	-	-	1	-	-
4	St. John Westminster -	37483	1	-	1	-	2	-	1
	St. Margaret West. *W* H*w*	30730	-	2	-	-	1	-	-
5	Charing Cross *W* H -	11071	-	-	-	-	-	-	-
	Long Acre - - -	11618	-	-	-	-	-	-	-
6	Berwick-street - -	10607	-	-	-	-	-	1	-
	St. James's-square -	10753	-	-	1	-	-	-	-
	Golden-square *W* -	13966	-	-	-	-	-	-	1
	North Districts.								
7	All Souls Marylebone H	29952	-	1	-	-	-	-	-
	Cavendish-square - -	15090	-	-	-	-	1	-	-
	Rectory Marylebone *W*	26692	1	-	5	-	-	1	1
	St. Mary Marylebone -	22493	-	-	1	1	-	-	1
	Christchurch Marylebone	34913	-	-	1	-	-	2	2
	St. John Marylebone -	32540	-	-	-	-	-	-	-
8	Hampstead *W* - -	19106	-	-	-	-	-	-	-
9	Regent's Park Pancras -	34927	-	-	-	-	1	-	-
	Tottenham-court *w*H -	29371	-	-	-	-	-	1	1
	Gray's-inn-lane H -	27808	-	-	1	-	1	1	-
	Somers-town - - -	39099	-	-	-	-	2	-	-
	Camden-town *W* - -	23266	-	-	1	-	1	-	-
	Kentish-town - -	44317	-	-	2	-	-	-	-
10	Islington West † *W*HH	75442	5	-	3	1	1	-	-
	Islington East *Ww* -	79899	1	2	3	1	-	1	2
11	Stoke Newington - -	6608	-	-	1	-	-	-	-
	Stamford-hill - - -	5483	-	-	-	-	-	-	-
	West Hackney - -	24265	-	1	-	-	-	-	-
	Hackney *W* H*w* - -	31481	1	-	1	1	-	-	-
	South Hackney L -	15458	-	-	1	-	-	-	-
	Central Districts.								
12	St. George Bloomsbury -	17392	-	1	-	-	-	-	-
	St. Giles South *W* -	19483	-	1	-	-	-	1	1
	St. Giles North - -	17201	2	-	-	1	2	-	-
13	St. Anne Soho - -	17426	-	-	-	-	-	-	-
	St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
	St. Clement Danes H -	15207	-	-	-	-	-	1	-
14	St. George-the-Martyr H.	19903	2	-	4	-	1	1	-
	St. Andrew East. Holb. *W*	12947	1	-	-	-	1	-	-
	Saffron-hill - - -	12012	-	-	1	-	-	-	-
15	St. James Clerkenwell *W*	19152	-	1	-	-	-	1	-
	Amwell Clerkenwell -	17250	-	-	1	-	-	-	-
	Pentonville - - -	13079	1	-	1	-	-	-	-
	Goswell-street - -	16200	-	-	-	-	-	-	-
16	Old-street - - -	11504	-	-	-	-	-	-	-
	City-road HL - -	17860	-	-	-	-	-	-	-
	Whitecross-street - -	14778	2	-	-	-	-	2	-
	Finsbury - - -	12931	1	-	-	-	1	1	-
17	St. Botolph East London	20990	-	-	5	-	-	-	-
	Cripplegate - - -	19697	-	2	2	-	-	-	1
18	West London North *W*H	11750	-	-	-	-	-	1	-
	West London South -	15395	1	1	-	-	-	-	-
19	London City South-west	7762	1	-	-	-	-	-	-
	London City North-west	9020	-	-	1	-	-	-	-
	London City South -	8570	-	-	-	-	-	-	-
	London City South-east	8659	-	-	-	-	-	-	-
	London City North-east	11544	-	-	1	-	-	-	-

No.*	Registrars' Sub-districts.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
	East Districts.								
20	Holywell Shoreditch -	17313	1	-	1	-	-	-	1
	St. Leonard Shoreditch L‡	19188	-	-	-	-	-	-	1
	Hoxton New Town *w* -	26516	2	-	1	-	1	1	1
	Hoxton Old Town - -	25777	-	-	-	-	-	-	-
	Haggerstone West *W* -	23260	1	-	-	-	-	-	-
	Haggerstone East - -	17310	-	-	-	-	-	-	-
21	Hackney Road - -	26298	1	1	-	-	1	-	-
	Green, Bthnl. Grn. *W* HL‡	31789	1	-	-	-	-	2	-
	Church, Bethnal Green -	25528	-	-	2	-	-	-	-
	Town, Bethnal Green -	21486	-	1	-	-	-	-	1
22	Artillery Whitechapel -	6557	-	-	-	-	-	-	-
	Spitalfields - - -	15700	1	-	1	-	-	-	-
	Mile End New Town *W*	15392	-	-	1	-	-	2	-
	Whitechapel North -	12122	-	-	-	-	-	-	-
	Whitechapel Church H	8062	-	-	2	-	-	-	-
	Goodman's Fields - -	11166	-	-	-	-	-	-	-
	Aldgate - - - -	9971	1	-	1	-	-	-	-
23	St. Mary St. Geo. East	18181	-	-	1	-	1	-	1
	St. Paul St. Geo. East -	21015	-	-	-	-	-	-	1
	St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a*	Shadwell *W* - - -	12537	-	-	-	-	-	-	-
	Ratcliff *W* - - -	16874	1	-	1	-	-	-	1
	Limehouse *W* - -	27161	2	-	1	-	-	1	-
24*b*	Mile End Old Town, West.	33747	2	-	3	-	-	2	1
	Mile End Old T., East. *Www*	39317	1	-	1	-	1	1	2
25	Bow *w*L‡ - - -	35667	-	-	4	-	-	-	1
	Poplar *W* - - -	43529	2	-	3	-	-	-	1
	South Districts.								
26	Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
	St. Saviour Sthwark. HH	19101	-	-	-	-	-	-	-
27	St. Olave Southwark HH	7663	-	-	-	-	-	-	-
	St. John Horsleydown *W*	11393	-	-	-	-	-	-	-
28	St. James Bermondsey -	25154	-	1	-	-	1	2	-
	St. Mary Magdalen *W*	16505	-	-	3	-	1	1	1
	Leather Market - -	16696	2	1	-	-	-	2	1
29	Kent Road - - -	19652	-	1	-	-	2	-	1
	Borough Road *W* -	16668	1	-	-	-	-	-	-
	London Road L - -	19190	-	-	-	-	1	1	-
30	Trinity Newington -	22675	-	1	1	-	1	-	-
	St. Peter Walworth *W*	44463	-	-	1	1	1	1	-
	St. Mary Newington -	15082	-	-	-	-	-	-	-
31	Waterloo Road 1st - -	15269	-	-	1	-	-	2	-
	Waterloo Road 2nd -	18640	-	1	-	-	-	-	-
	Lambeth Church 1st -	19839	1	-	-	1	-	1	-
	Lambeth Church 2nd *W*	29542	-	-	-	-	1	-	1
	Kennington 1st - -	30785	-	-	-	2	-	-	-
	Kennington 2nd - -	20440	-	-	-	-	-	-	-
	Brixton - - -	20067	-	-	2	-	-	-	-
	Norwood *W* - - -	7462	-	-	-	-	-	-	-
32	Clapham - - -	20894	-	1	-	-	-	-	-
	Battersea *Ww* - -	19600	-	-	-	-	-	-	-
	Wandsworth L - -	13346	-	-	1	-	-	-	-
	Putney - - - -	6481	-	-	-	1	-	-	-
	Streatham - - -	10082	-	-	1	-	-	-	-
33	Dulwich - - - -	1723	-	-	-	-	-	-	-
	Camberwell *W* L‡L‡ -	21297	-	-	1	-	-	-	-
	Peckham - - -	28135	-	-	-	-	-	1	-
	St. George Camberwell -	20333	-	1	-	-	1	-	1
34	Rotherhithe *W* - -	24502	1	-	2	-	-	-	-
35	St. Paul Deptford - -	37834	2	1	3	-	-	2	1
	St. Nicholas Deptford -	8139	-	-	1	-	-	1	-
	Greenwich West H -	21696	1	-	2	-	-	-	-
	Greenwich East *W* H -	18306	-	1	1	-	-	2	-
	Woolwich Dockyard H -	22919	-	-	-	-	-	-	-
	Woolwich Arsenal H -	18776	-	-	-	-	-	-	-
36	Plumstead - - -	32974	-	-	-	1	-	-	-
	Eltham - - -	3009	-	-	-	-	-	-	-
	Lee - - - -	11807	-	-	-	-	-	-	-
	Lewisham Village *W* -	7372	-	-	-	-	-	-	-
	Sydenham - - -	10595	-	-	-	-	-	-	-

Note.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are Outlying Workhouses:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 27th June 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Low-est.	Range in day.	Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
June.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday . .	21	..	29·886	74·6	50·7	23·9	60·6	52·7	112·0	44·6	63·3	61·1	7·9	17·0	1·4	+ 0·7	75	'W.	W.S.W.	0·0	0·0	0·0	125	—	0·00	0
Monday . .	22	..	29·891	69·8	55·1	14·7	59·7	56·1	88·4	53·4	63·3	61·1	3·6	9·4	1·1	— 0·3	88	W.S.W.	S.W.	0·0	0·0	0·0	100	—	0·00	5
Tuesday .	23	In Equator	29·965	76·5	56·8	19·7	65·1	52·1	121·5	51·5	63·7	61·5	13·0	22·3	0·6	+ 4·9	63	W.	W.	0·0	0·0	0·0	20	—	0·00	1
Wednesday	24	First Quarter	29·910	76·4	56·4	20·0	63·1	56·8	115·8	56·2	65·7	63·5	6·3	17·7	0·4	+ 2·7	80	Calm	NE.& SE.	0·0	0·0	0·0	25	92	0·45	1
Thursday.	25	..	29·964	67·8	57·8	10·0	62·0	51·5	106·0	54·5	65·8	63·6	10·5	14·2	2·7	+ 1·7	68	N.	N.N.W.	0·0	0·0	0·0	40	71	0·00	3
Friday . .	26	..	29·975	76·0	49·4	26·6	60·1	50·3	115·2	49·0	67·1	64·9	9·8	23·4	4·2	— 0·7	70	N.	W.	0·0	0·0	0·0	125	247	0·02	1
Saturday.	27	..	29·795	70·9	51·4	19·5	57·7	50·6	108·0	48·1	66·9	64·6	7·1	18·9	3·6	— 3·3	77	S.W.	W.	2·0	0·0	0·0	140	275	0·00	2
Means . .		..	29·912	73·1	53·9	19·2	61·2	52·9	109·5	51·0	65·1	62·9	8·3	17·6	2·0	+ 0·8	74	W.		..	..	..	Sum 575	Sum 4days 685	Sum 0·47	1·9
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
June.			
Sunday . .	21	Weak positive during the morning.	The amount of cloud was small till evening; overcast afterwards.
Monday . .	22	No electricity was shown.	Overcast during the morning and afternoon; partially clear at night.
Tuesday . .	23	Weak positive during the morning.	The amount of cloud was small till evening, generally overcast afterwards.
Wednesday	24	Weak positive during the morning. Negative, and at times positive, with very strong tension at night. Volleys of sparks and galvanic currents were shown.	Partially clear till evening and overcast afterwards. A thunder-storm occurred near 8h. P.M., and continued more or less heavily till midnight.
Thursday .	25	No electricity was shown.	Cloudy during the morning, partially clear at other times.
Friday . .	26	No electricity was shown.	The amount of cloud was small till evening, overcast afterwards. Rain fell occasionally during the evening. Mr. Glaisher's balloon ascent from Wolverton; at the height of three miles he encountered a snow storm.
Saturday .	27	No electricity was shown.	Overcast during the morning; the amount of cloud was variable afterwards.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·74 in. at the beginning of the week to 29·92 in. by 9h. P.M. on the 21st; decreased to 29·87 in. by 9h. P.M. on the 22d; increased to 29·97 in. by 9h. P.M. on the 23d; decreased to 29·89 in. by 3h. P.M. on the 24th; increased to 30·01 in. by 9h. A.M. on the 26th; and was 29·80 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 27. 1863. Vol. XXIV.] Week ending Saturday, July 4. [Price 1½*d.*

General Register Office, Somerset House,
6th July 1863.

The rate of mortality in London was nearly constant during the month of June. In the week that ended last Saturday the deaths were 1187. The average weekly number at the beginning of July, corrected for increase of population, is 1142, and therefore in the present return there is an excess of 45 above the estimated amount.

There were 43 deaths from small-pox in the week. In June the weekly number varied from 43 to 46. Of the 43 cases 4 are stated to have occurred to the vaccinated.

Scarlatina was fatal in 73 cases, 5 of which occurred in Limehouse.

There were 4 deaths from intemperance, Six cases of infanticide were recorded in the week, 3 of which were in the sub-district of St. Mary Paddington.

A girl, aged one year, died of intussusception caused by swallowing a cherry-stone ; and a boy, aged 8 years, of apnœa from a cherry-stone impacted in the larynx.

Last week the births of 995 boys and 942 girls, in all 1937 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1728.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·973 in. The mean reading was above 30 in. on four days of the week. The reading decreased to 29·78 in. on Sunday ; and rose to 30·17 in. on Wednesday. The mean temperature of the air in the week was 59·4°, which is 2° below the average of the same week in 43 years (as determined by Mr. Glaisher). The lowest night temperature was 45·5° on Wednesday. The highest day reading was 74·2° on Friday. The range in the week was therefore 28·7°. The mean daily range was 22·3°. The difference between the mean dew-point temperature and air temperature was 9·9°. The mean degree of humidity of the air was 70. On four days the humidity was only 67. The wind blew most frequently from the west south-west. On Saturday it was in the north-east. There was no rain, except some slight showers on Monday.

In the thirteen weeks that ended on Saturday, 27th June, a high mortality prevailed in London. It was above the average in each successive week till the thirteenth, when it fell below the estimated number for that week. In the second week the deaths rose to 1610, and to 25th April the weekly number was never below 1400. In the first week of May the deaths rose to 1459, and in the last week of that month they were 1296. During the rest of the quarter they were about 1200 in a week, or not much below that number.

In April the mean temperature of the air, at Greenwich, was 49° ; in May it was 52° ; and in June it was 58°. Between the mean temperature of the first week in the quarter and that of the last there was a difference of 16°. The mean of the quarter was 52·7°.

The total number of deaths in the quarter was 17,417. In the four corresponding quarters of 1859–62 the lowest number was less than 14,000, and the highest less than 16,000. The mortality from zymotic diseases was excessive, the deaths classed under this head having amounted to 5003. In the last four corresponding quarters they ranged only from 2900 to 3900.

Small-pox and scarlatina chiefly contributed to the high aggregate result produced by zymotic diseases. Scarlatina which caused 1055 deaths was the most fatal in this class. The deaths from small-pox rose to 788, of which 574 occurred to persons under 20 years of age, 165 at the age 20–40, 43 at 40–60 years, and 6 at a more advanced age.

With reference to the sub-districts in which fatal cases of small-pox were most frequent, the table shows that there were 12 in St. Mary Paddington, 12 in Kensington Town, 12 in May Fair, 13 in Belgrave, 28 in St. John Westminster, 17 in St. Margaret Westminster, 21 in the Rectory, Marylebone, 14 in Camden Town, 30 in Islington East, 15 in St. Giles South, 11 in St. Anne Soho, 10 in Hoxton New Town, 16 in Church Bethnal-green, 10 in Town Bethnal Green, 20 in Limehouse, 14 in Mile End Old Town East, 42 in Poplar, 12 in Leather Market Bermondsey, 14 in Borough-road, 16 in St. Peter Walworth.

The Small-pox Hospital returned 69 deaths.

The deaths from scarlatina were 677 in the spring quarter of 1862 against 1055 in that of the present year ; the deaths from diphtheria in the same times were 172 and 175. The fact that the mortality of the former disease should have been greatly augmented, while that of the latter was stationary, supports the conclusion that the two complaints are specifically different.

BIRTHS Registered LAST WEEK, and in the TWENTY-SEVENTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1444	1470	1356	1554	1666	1470	1618	1667	1747	1715	1570·7	1937
Males . .	709	752	680	774	855	721	833	879	870	862	793·5	995
Females . .	735	718	676	780	811	749	785	788	877	853	777·2	942

DEATHS Registered LAST WEEK, and in the TWENTY-SEVENTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	925	984	926	1027	988	1191	1226	919	1043	1159	1038·8	1187†
Males . .	478	516	493	547	508	589	618	499	517	599	536·4	662
Females . .	447	468	433	480	480	602	608	420	526	560	502·4	525

DEATHS Registered in the TWENTY-SEVENTH WEEK of each of the Eleven Years 1853–63.

SUPERINTENDENT REGISTRARS' DISTRICTS.	Area in Statute Acres.	Population in 1861.	Deaths in Districts, &c. in the Week ending Saturday, July 9 1853	July 8 1854	July 7 1855	July 5 1856	July 11 1857	July 10 1858	July 9 1859	July 7 1860	July 6 1861	July 5 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, July 4 1863.
Mean Temperature . . .			64°·1	56°·9	62°·9	59°·2	59°·6	55°·9	67°·4	58°·5	59°·7	56°·8	60°·1	59°·4
LONDON	78029	2803989	925	984	926	1027	988	1191	1226	919	1043	1159	1038·8	1187
1–6. WEST DISTRICTS .	10786	463388	129	152	155	171	137	208	201	165	152	178	164·8	209
7–11. NORTH DISTRICTS .	13533	618210	193	161	178	216	208	234	245	190	198	257	208·0	234
12–19. CENTRAL DISTRICTS	1938	378058	157	182	138	153	174	172	192	131	160	181	164·0	186
20–25. EAST DISTRICTS .	6230	571158	207	207	188	206	203	269	273	201	250	244	224·8	253
26–36. SOUTH DISTRICTS .	45542	773175	239	282	267	281	266	308	315	232	283	299	277·2	305
1. Kensington* HHHH .	7374	185950	50	38	51	63	55	67	72	63	49	78	58·6	100
2. Chelsea H*w* . . .	865	63439	16	26	25	20	17	33	19	18	23	25	22·2	27
3. St. George Hanover-sq. H	1161	87771	19	30	24	27	21	43	37	32	22	31	28·6	37
4. Westminster* HHHH .	917	68213	21	35	25	36	28	45	42	33	32	25	32·2	22
5. St. Martin-in-the-Fields H	305	22689	6	15	11	14	10	9	10	8	17	10	11·0	9
6. St. James Westminster .	164	35326	17	8	19	11	6	11	21	11	9	9	12·2	14
7. Marylebone HH . .	1509	161680	59	46	50	55	70	79	72	55	49	73	60·8	56
8. Hampstead	2252	19106	6	4	3	7	4	4	5	5	4	6	4·8	10
9. Pancras HH*w* . . .	2716	198788	65	57	61	85	63	74	67	61	74	82	68·9	73
10. Islington HHH . .	3127	155341	41	33	41	47	43	50	73	47	37	73	48·5	62
11. Hackney* H*w* . . .	3929	83295	22	21	23	22	28	27	28	22	34	23	25·0	33
12. St. Giles* H . . .	245	54076	27	18	25	19	24	23	29	18	20	27	23·0	24
13. Strand* H	172	42979	10	24	22	15	34	11	20	26	12	24	19·8	33
14. Holborn* H . . .	196	44862	20	26	14	15	28	28	19	13	13	19	19·5	24
15. Clerkenwell	380	65681	16	31	18	26	21	25	30	17	28	30	24·2	28
16. St. Luke HH . . .	220	57073	24	23	16	21	22	34	28	15	18	23	22·4	31
17. East London* . . .	153	40687	15	20	13	10	16	17	18	9	22	22	16·2	18
18. West London* H . .	138	27145	35	20	20	25	15	22	30	24	28	27	24·6	16†
19. London City* . . .	434	45555	10	20	10	22	14	12	18	9	19	9	14·3	12
20. Shoreditch *w* . . .	646	129364	30	45	35	50	53	62	65	44	63	74	52·1	55
21. Bethnal Green H . .	760	105101	35	28	38	26	41	47	45	25	45	38	36·8	40
22. Whitechapel* HH . .	406	78970	47	41	41	35	19	44	33	36	39	34	36·9	43
23. St. George-in-the-East .	243	48891	28	21	10	23	17	24	30	24	22	20	21·9	18
24*a*. Stepney*	576	56572	42	44	40	55	45	33	22	27	22	14	48·9	19
24*b*. Mile-end Old Town H*w*	681	73064						28	40	20	30	27		31
25. Poplar* H*w* . . .	2918	79196	25	28	24	17	28	31	38	25	29	37	28·2	47
26. St. Saviour Southwark* HH	250	36170	16	12	23	24	22	25	25	10	17	13	18·7	18
27. St. Olave Southwark* HH	169	19056	17	25	22	12	22	25	25	23	19	28	21·8	21
28. Bermondsey	688	58355	22	30	18	18	15	28	21	21	18	27	21·8	20
29. St. George Southwark .	282	55510	19	21	25	22	21	25	23	15	16	25	21·2	21
30. Newington	624	82220	24	23	30	23	26	27	43	12	30	24	26·2	58
31. Lambeth H	4015	162044	45	55	38	59	44	61	54	59	64	59	53·8	45
32. Wandsworth*	11695	70403	20	30	22	14	17	16	22	23	24	16	20·4	22
33. Camberwell	4342	71488	21	21	16	18	16	25	21	17	19	24	19·8	24
34. Rotherhithe	886	24502	7	6	4	7	10	11	15	8	10	8	8·6	10
35. Greenwich* HHHHH .	5367	127670	36	46	51	68	60	45	43	32	54	62	49·7	53
36. Lewisham*	17224	65757	12	13	18	16	13	20	23	12	12	13	15·2	13

* See Note, No. 26, page 210.

† An average of 6 deaths is substituted for the true number, for West London South sub-district.

DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-SEVENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 9 1853	July 8 1854	July 7 1855	July 5 1856	July 11 1857	July 10 1858	July 9 1859	July 7 1860	July 6 1861	July 5 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 4, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	64°·1	56°·9	62°·9	59°·2	59°·6	55°·9	67°·4	58°·5	59°·7	56°·8	60°·1	59°·4					
	ALL CAUSES . . .	925	984	926	1027	988	1191	1226	919	1043	1159	1038·8	1187†	603	177	172	194	35
	SPECIFIED CAUSES .	902	976	916	985	979	1174	1208	914	1040	1147	1024·1	1173	599	177	169	193	35
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	235	280	264	251	318	445	360	219	290	307	296·9	352	278	36	15	20	3
II.	CONSTITUTIONAL " .	234	213	225	228	204	242	277	240	249	233	234·5	249	82	82	58	25	2
III.	LOCAL " .	284	365	315	322	317	319	399	292	335	423	337·1	388	130	44	91	113	10
IV.	DEVELOPMENTAL " .	122	103	104	117	126	144	120	118	127	131	121·2	137	85	1	2	30	19
V.	VIOLENT DEATHS . .	27	15	8	67	14	24	52	45	39	53	34·4	47	24	14	3	5	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	208	252	239	223	295	417	330	206	261	290	272·1	326	263	31	11	18	3
	2. ENTHETIC " . .	7	6	4	7	3	6	8	4	10	4	5·9	6	2	2	2	..	..
	3. DIETIC " . .	14	17	16	18	16	17	21	8	16	13	15·6	16	9	3	2	2	..
	4. PARASITIC " . .	6	5	5	3	4	5	1	1	3	..	3·3	4	4	..	..	..	..
II.	1. DIATHETIC " . .	44	36	35	39	32	41	43	41	47	49	40·7	42	5	4	13	18	2
	2. TUBERCULAR " . .	190	177	190	189	172	201	234	199	202	184	193·8	207	77	78	45	7	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	91	124	102	112	102	113	138	84	106	144	111·6	131	57	10	23	40	1
	2. " OF ORGANS OF CIRCULATION .	30	35	36	42	46	37	61	45	41	62	43·5	54	3	11	15	24	1
	3. " OF RESPIRATORY ORGANS . .	84	126	108	105	94	93	113	90	124	127	106·4	121	51	8	25	30	7
	4. " OF DIGESTIVE ORGANS . . .	55	50	44	36	50	46	58	44	43	63	48·9	53	14	8	20	11	..
	5. " OF URINARY ORGANS . . .	10	18	9	12	13	18	17	14	10	19	14·0	17	..	5	6	5	1
	6. " OF ORGANS OF GENERATION .	5	4	5	2	2	3	3	1	5	2	3·2	5	..	1	1	3	..
	7. " OF ORGANS OF LOCOMOTION .	4	2	2	4	2	4	6	5	3	3	3·5	1	1	..	..	..	..
	8. " OF INTEGUMENTARY SYSTEM .	5	6	9	9	8	5	3	9	3	3	6·0	6	4	1	1	..	..
IV.	1. DEV. DISEASES OF CHILDREN	52	40	42	44	45	36	32	28	43	29	39·1	34	34	..	..	..	..
	2. " OF ADULTS . .	5	4	4	7	3	7	3	3	4	7	4·7	4	1	1	2	..	..
	3. " OF OLD PEOPLE	36	19	35	29	34	43	31	32	30	38	32·7	48	..	..	..	29	19
	4. DISEASES OF NUTRITION .	29	40	23	37	44	58	54	55	50	57	44·7	51	50	..	..	1	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					19	45	28	36	43		39	18	13	3	4	1
	* 3. HOMICIDE						..	..	5	1	..		6	6	..	..	..	..
	4. SUICIDE						5	6	12	2	10		2	..	1	..	1	..
	5. EXECUTION						..	1	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	27	15	8	67	14	24	52	45	39	53	34·4	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	4	7	2	23	5	6	7	..	1	3	5·7	4	3	..	1	..	..
	CAUSES NOT SPECIFIED . .	19	1	8	19	4	11	11	5	2	9	9·0	10†	1	..	2	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 6 is added, without distinction of ages. See Note, page 214.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 9 1858	July 8 1854	July 7 1855	July 5 1856	July 11 1857	July 10 1858	July 9 1859	July 7 1860	July 6 1861	July 5 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 4, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	64°·1	56°·9	62°·9	59°·2	59°·6	55°·9	67°·4	58°·5	59°·7	56°·8	60°·1	59°·4					
I.	ORDER 1.																	
	1. Small-pox	6	8	22	8	7	4	24	17	4	2	10·2	43	33	7	2	1	..
	2. Measles	24	27	11	28	15	71	24	46	26	62	33·4	33	33	..	..	..	..
	3. Scarlatina	25	55	56	27	20	64	38	33	25	52	43·8	73	72	1	..	..	..
	Diphtheria							9	3	15	16		12	11	1	..	..	..
	4. Quinsy	4	2	..	..	3	1	1	2	4	2	1·9	2	2	..	..	..	..
	5. Croup	7	9	3	14	9	17	7	7	12	20	10·5	20	20	..	..	..	..
	6. Whooping-cough	44	39	34	48	40	63	21	27	57	29	40·2	26	26	..	..	..	..
	7. Typhus (and Infantile fever)	43	44	55	38	41	43	36	34	31	61	42·6	41	19	10	5	7	..
	8. Erysipelas	7	13	6	7	6	2	8	4	5	3	6·1	8	3	1	2	2	..
	9. Metria	2	5	1	5	2	1	3	3	2	4	2·8	6	..	5	1	..	..
	10. Carbuncle	2	2	1	..	..	1	2	5	1	1	1·5	2	1	..	..	1	..
	11. Influenza	1	..	..	..	..	..	1	..	1	..	·3	..	..	..	..	..	..
	12. Dysentery	5	3	3	4	5	1	4	2	3	2	3·2	3	..	1	..	2	..
	13. Diarrhœa	34	32	28	29	133	129	132	12	61	26	61·6	47	39	2	1	3	2
	14. Cholera	..	1	6	1	9	13	11	1	5	2	4·9	4	3	1	..	..	..
	15. Ague	1	..	1	1	..	1	..	1	..	..	·5	..	..	..	..	..	..
	16. Remittent fever	3	5	3	3	..	..	1	2	2	1	2·0	..	..	..	..	..	..
	17. Rheumatism	..	7	9	10	5	6	8	7	7	7	6·6	6	1	2	..	2	1
	ORDER 2.																	
	1. Syphilis	3	5	3	7	2	5	7	4	8	3	4·7	4	2	2	..	..	..
	2. Stricture of Urethra	4	..	1	..	1	1	1	..	2	1	1·1	2	..	..	2	..	..
	3. Hydrophobia	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	..	1	..	..	..	..	1	1	·3	..	..	..	..	..	..
	2. Want of Breast-milk	6	8	9	9	14	10	17	3	11	8	9·5	7	7	..	..	..	..
	3. Purpura and Scurvy	..	..	..	2	..	1	2	2	1	1	·9	4	2	1	..	1	..
	4. Alcoholism { *a* Del. Tremens	4	7	7	6	..	5	2	1	1	3	3·6	1	..	..	1	..	..
	{ *b* Intemperance	4	2	..	..	2	1	..	2	2	..	1·3	4	..	2	1	1	..
	ORDER 4.																	
	1. Thrush	6	5	5	3	4	5	1	1	3	..	3·3	4	4	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	..	..	..	1	..	..	1	1	2	·6	2	..	..	..	2	..
	2. Dropsy	19	13	9	12	11	15	14	10	10	18	13·1	19	5	2	3	8	1
	3. Cancer	22	19	22	24	16	20	24	25	33	25	23·0	18	..	2	10	6	..
	4. Noma	..	1	..	..	2	..	..	..	2	..	·5	..	..	..	..	..	..
	5. Mortification	2	3	4	3	2	6	5	5	1	4	3·5	3	..	..	..	2	1
	ORDER 2.																	
	1. Scrofula	9	15	6	10	10	15	6	8	11	6	9·6	12	5	4	2	1	..
	2. Tabes Mesenterica	17	21	12	14	19	26	28	13	16	15	18·1	18	18	..	..	..	..
	3. Phthisis	138	111	142	145	119	127	166	144	143	134	136·9	152	30	73	43	6	..
	4. Hydrocephalus	26	30	30	20	24	33	34	34	32	29	29·2	25	24	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	11	22	10	15	11	5	15	4	6	4	10·3	5	3	1	1	..	..
	2. Apoplexy	22	16	20	26	21	25	26	28	26	35	24·5	40	12	4	8	16	..
	3. Paralysis	20	27	19	20	15	18	25	8	12	29	19·3	19	..	..	3	15	1
	4. Insanity	2	3	2	1	2	3	4	1	1	2	2·1	4	..	..	3	1	..
	5. Chorea	..	..	..	1	..	..	1	..	..	..	·2	..	..	..	..	..	..
	6. Epilepsy	5	9	10	13	3	6	5	6	4	5	6·6	9	2	3	2	2	..
	7. Convulsions	23	32	31	25	32	39	43	25	42	40	33·2	37	37	..	..	..	..
	8. *Brain Disease, &c.*	8	15	10	11	18	17	19	12	15	29	15·4	17	3	2	6	6	..
	ORDER 2.																	
	1. Pericarditis	3	2	2	..	2	1	4	1	2	3	2·0	2	..	1	1	..	..
	2. Aneurism	1	3	3	3	1	..	1	..	1	5	1·8	2	..	1	..	1	..
	3. *Heart Disease, &c.*	26	30	31	39	43	36	56	44	38	54	39·7	50	3	9	14	23	1
	ORDER 3.																	
	1. Laryngitis	2	2	7	6	6	4	5	..	8	4	4·4	..	..	..	..	..	..
	2. Bronchitis	34	50	39	45	51	42	53	51	56	58	47·9	58	15	1	13	22	7
	3. Pleurisy	1	4	5	..	2	1	4	2	2	4	2·5	1	..	1	..	..	..
	4. Pneumonia	41	61	49	46	28	37	40	28	52	51	43·3	49	33	4	9	3	..
	5. Asthma	4	4	3	3	3	4	3	2	2	2	3·0	6	..	1	1	4	..
	6. *Lung Disease, &c.*	2	5	5	5	4	5	8	7	4	8	5·3	7	3	1	2	1	..
	ORDER 4.																	
	1. Gastritis	..	..	3	3	1	3	2	1	1	..	1·4	2	1	..	1	..	..
	2. Enteritis	16	8	6	3	5	3	9	4	6	8	6·8	7	4	1	1	1	..
	3. Peritonitis	1	2	3	4	7	4	4	6	2	8	4·1	6	..	4	1	1	..
	4. Ascites	1	2	2	2	1	2	..	3	3	3	1·9	3	..	1	1	1	..
	5. Ulceration of Intestines	..	3	3	2	6	4	1	4	2	1	2·6	2	1	..	1	..	..
	6. Hernia	2	4	2	4	2	1	2	1	4	2	2·4	2	..	..	2	..	..
	7. Ileus	4	7	3	3	2	2	5	..	4	2	3·2	1	..	..	..	1	..
	8. Intussusception	..	1	1	..	1	..	2	1	..	..	·6	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TWENTY-SEVENTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 9 1853	July 8 1854	July 7 1855	July 5 1856	July 11 1857	July 10 1858	July 9 1859	July 7 1860	July 6 1861	July 5 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 4, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	64°·1	56°·9	62°·9	59°·2	59°·6	55°·9	67°·4	58°·5	59°·7	56°·8	60°·1	59°·4					
	9. Stricture of Intestines	2	1	..	..	..	..	1	1	..	1	·6	2	1	1	..	..	..
	10. Fistula	..	2	..	..	1	..	2	..	..	..	·5	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	7	5	8	3	4	5	9	5	4	5	5·5	12	5	..	5	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	2	1	2	2	4	4	4	4	2	5	3·0	3	..	..	3	..	..
	14. Jaundice	2	8	5	2	3	2	6	5	2	5	4·0	4	2	..	1	1	..
	15. *Liver Disease, &c.*	18	6	6	7	13	16	11	9	13	23	12·2	9	..	1	4	4	..
	16. *Spleen Disease, &c.*	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	1	1	1	..	..	2	..	..	..	·6	..	..	..	..	..	..
	2. Ischuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria (Bright's disease)	2	4	3	4	3	6	7	5	4	9	4·7	10	..	3	6	1	..
	4. Diabetes	..	2	..	..	..	1	2	..	1	1	·7	1	..	..	..	1	..
	5. Stone	..	..	1	1	..	..	..	..	1	..	·3	..	..	..	..	..	..
	6. Cystitis	1	2	..	1	1	..	..	2	1	2	1·0	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	6	9	4	5	9	11	6	7	3	7	6·7	6	..	2	..	3	1
	ORDER 6.																	
	1. Ovarian Dropsy	..	1	2	..	2	..	1	..	1	1	·8	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	5	3	3	2	..	3	2	1	4	1	2·4	5	..	1	1	3	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	..	1	..	..	..	·1	..	..	..	..	..	..
	2. *Joint Disease, &c.*	4	2	2	4	2	4	5	5	3	3	3·4	1	1	..	..	..	..
	ORDER 8.																	
	1. Phlegmon	5	4	5	5	5	1	3	7	2	1	3·8	3	2	1	..	..	..
	2. Ulcer	..	2	2	4	2	2	..	1	..	1	1·4	1	..	..	1	..	..
	3. *Skin Disease, &c.*	..	..	2	..	1	2	..	1	1	1	·8	2	2	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	35	26	22	34	32	24	19	14	23	16	24·5	18	18	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					1	1	3	1	3		2	2	..	..	..	..
	3. Spina Bifida						..	..	1	2	..		2	2	..	..	..	..
	4. Other Malformations	4	2	6	5	3	..	..	1	4	3	2·8	3	3	..	..	..	..
	5. Teething	13	12	14	5	10	11	12	9	13	7	10·6	9	9	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	1	..	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* etria)	5	4	4	7	3	6	3	3	4	7	4·6	4	1	1	2	..	..
	ORDER 3.																	
	1. Old Age	36	19	35	29	34	43	31	32	30	38	32·7	48	..	..	..	29	19
	ORDER 4.																	
	1. Atrophy and Debility	29	40	23	37	44	58	54	55	50	57	44·7	51	50	..	..	1	..
	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	9	20	15	13	23		14	1	8	2	2	1
	2. Wounds	*	*	*	*	*	..	..	..	1	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	2	4	5	2	5		5	2	3	..	..	..
	4. Poison	*	*	*	*	*	.	..	..	1	..		1	1	..	..	..	..
	5. Drowning	*	*	*	*	*	3	13	3	11	5		10	5	2	1	2	..
	6. Suffocation	*	*	*	*	*	5	5	4	6	6		6	6	..	..	..	..
	7. Otherwise	*	*	*	*	*	.	3	1	2	4		3	3	..	..	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						..	..	5	1	..		6	6	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	1	..	..	..	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	1	1	6	..	1		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	1	1	1	..	2		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	..	..	2	..	..		1	..	1	..	..	..
	4. Hanging	*	*	*	*	*	2	4	3	2	7		1	..	..	..	1	..
	5. Otherwise	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	1	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	27	15	8	67	14	24	52	45	39	53	34·4	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	4	7	2	23	4	6	7	..	1	3	5·7	4	3	..	1	..	..
	Causes not specified or ill-defined	19	1	8	19	5	11	11	5	2	9	9·0	10†	1	..	2	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of 6 is added, without distinction of ages. See Note, page 214.

LONDON.—Deaths from Small-pox, Measles, Scarlatina, Diphtheria, Whooping-cough, Typhus, and Diarrhœa registered in each Sub-district during the Week ending Saturday, 4th July 1863.

Registrars' Sub-districts.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	43	33	73	12	26	41	47
No.*								
1-6 West Districts -	463388	10	7	3	1	2	4	10
7-11 North Districts -	618210	11	7	16	5	10	5	10
12-19 Central Districts	378058	4	4	19	3	2	10	10
20-25 East Districts -	571158	12	1	20	3	4	12	10
26-33 South Districts -	773175	6	14	15	-	8	10	7
West Districts.								
1 St. Mary Paddington *W* H	39015	-	1	-	-	-	1	-
St. John Paddington H -	36769	-	-	1	-	-	-	-
Kensington Town *W* -	51910	3	-	-	-	-	1	-
Brompton H - -	18198	-	-	1	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	-	-	-	-	-	1	2
Fulham *W* - - -	15539	-	2	-	-	1	-	-
2 Chelsea South H - -	21654	-	-	-	-	-	1	-
Chelsea North-west *Ww*	19899	1	-	-	-	-	-	2
Chelsea North-east -	21886	-	2	-	-	-	-	1
3 Hanover Square - -	19773	-	1	-	-	-	-	-
May Fair *W* - -	12885	3	-	-	-	-	-	-
Belgrave H - - -	55113	-	-	1	-	-	-	2
4 St. John Westminster	37483	-	-	-	-	1	-	-
St. Margaret West. *W* H*w*	30730	-	-	-	1	-	-	1
5 Charing Cross *W*H -	11071	-	-	-	-	-	-	1
Long Acre - -	11618	-	-	-	-	-	-	-
6 Berwick Street - -	10607	1	1	-	-	-	-	-
St. James's Square -	10753	1	-	-	-	-	-	-
Golden Square *W* -	13966	1	-	-	-	-	-	1
North Districts.								
7 All Souls Marylebone H	29952	-	-	-	-	-	-	-
Cavendish-square - -	15090	-	-	-	-	-	1	-
Rectory Marylebone *W* -	26692	1	-	-	-	-	2	-
St. Mary Marylebone -	22493	1	-	-	-	-	-	-
Christchurch Marylebone	34913	1	-	-	-	-	1	3
St. John Marylebone -	32540	-	-	1	-	-	-	-
8 Hampstead *W* - -	19106	1	-	1	2	1	-	1
9 Regent's Park Pancras -	34927	1	-	-	1	-	-	1
Tottenham-court *w*H -	29371	-	-	-	1	1	-	-
Gray's Inn Lane H -	27808	-	-	-	-	-	-	-
Somers Town - -	39099	-	2	2	-	1	-	-
Camden Town *W* - -	23266	-	1	-	-	-	-	-
Kentish Town - -	44317	1	-	2	-	2	-	-
10 Islington West† *W*HH -	75442	3	-	4	-	2	-	2
Islington East *Ww* -	79899	1	2	3	-	1	1	3
11 Stoke Newington - -	6608	-	-	1	-	1	-	-
Stamford Hill - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	-	1	1	1	-	-
Hackney *W* H*w* - -	31481	-	2	1	-	-	-	-
South Hackney L -	15458	1	-	-	-	-	-	-
Central Districts.								
12 St. George Bloomsbury -	17392	-	-	-	-	1	-	-
St. Giles South *W* -	19483	2	1	1	-	-	1	1
St. Giles North -	17201	-	-	-	-	-	-	-
13 St. Anne Soho - -	17426	-	-	-	1	-	1	1
St. Mary-le-Strand -	10346	-	-	2	-	-	-	1
St. Clement Danes H -	15207	-	-	-	-	-	-	-
14 St. George-the-Martyr H.	19903	-	-	2	1	-	-	-
St. Andrew, East. Holb. *W*	12947	1	-	-	-	-	-	-
Saffron Hill - - -	12012	-	-	-	-	-	-	3
15 St. James Clerkenwell *W*	19152	-	1	-	-	-	-	2
Amwell Clerkenwell -	17250	-	-	-	-	-	-	-
Pentonville - - -	13079	-	-	3	-	-	2	-
Goswell-street - -	16200	-	-	-	-	-	-	1
16 Old-street - - -	11504	-	1	-	-	-	-	-
City-road HL - -	17860	-	-	1	-	1	-	-
Whitecross-street - -	14778	-	-	-	1	-	3	1
Finsbury - - -	12931	-	-	-	-	-	-	-
17 St. Botolph East London	20990	-	-	4	-	-	1	-
Cripplegate - - -	19697	-	-	-	-	-	-	-
18 West London North *W*H	11750	-	-	2	-	-	1	-
West London South -	15395	‖	-	-	-	-	-	-
19 London City South-west	7762	1	-	1	-	-	-	-
London City North-west	9020	-	-	1	-	-	1	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	1	-	-	-	-	-
London City North-east	11544	-	-	2	-	-	-	-

Registrars' Sub-districts.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* East Districts.								
20 Holywell Shoreditch -	17313	-	-	1	-	-	-	1
St. Leonard Shoreditch L‡	19188	1	-	-	-	-	1	4
Hoxton New Town *w* -	26516	-	-	-	1	-	-	-
Hoxton Old Town - -	25777	-	-	2	-	1	-	-
Haggerstone West *W* -	23260	-	-	2	-	1	1	-
Haggerstone East - -	17310	3	-	1	-	-	-	-
21 Hackney-road - -	26298	1	-	-	-	-	-	1
Green, Bthnl. Grn. *W* HL‡	31789	2	-	-	1	1	-	1
Church, Bethnal Green -	25528	-	-	-	-	-	-	1
Town, Bethnal Green -	21486	2	-	-	-	-	1	-
22 Artillery Whitechapel -	6557	-	-	1	-	-	1	-
Spitalfields - - -	15700	-	-	2	-	-	1	-
Mile End New Town *W*	15392	1	-	-	-	-	-	-
Whitechapel North -	12122	-	-	-	-	-	-	-
Whitechapel Church H	8062	-	-	-	-	-	-	-
Goodman's Fields - -	11166	-	-	-	-	-	1	-
Aldgate - - -	9971	-	-	-	-	-	-	-
23 St. Mary St. Geo. East -	18181	-	-	1	-	-	-	-
St. Paul St. Geo. East -	21015	-	-	-	-	-	-	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a* Shadwell *W* - -	12537	-	-	-	-	-	-	-
Ratcliff *W* - - -	16874	-	-	-	-	-	-	-
Limehouse *W* - -	27161	-	1	5	-	1	-	-
24*b* Mile End Old Town, West	33747	1	-	3	-	-	1	-
Mile End Old T., East *Www*	39317	-	-	2	-	-	2	1
25 Bow *w*L‡ - - -	35667	-	-	-	1	-	-	1
Poplar *W* - - -	43529	1	-	-	-	-	3	-
South Districts.								
26 Christchurch Sthwark. *W*	17069	1	-	-	-	-	-	1
St. Saviour Sthwark. HH	19101	-	-	-	-	1	-	-
27 St. Olave Southwark HH	7663	-	1	1	-	-	-	-
St. John Horsleydown *W*	11393	-	1	-	-	-	-	-
28 St. James Bermondsey -	25154	-	-	1	-	1	-	1
St. Mary Magdalen *W* -	16505	-	-	1	-	-	1	-
Leather Market - -	16696	1	-	-	-	1	-	-
29 Kent-road - - -	19652	-	-	-	-	1	-	-
Borough-road *W* -	16668	-	1	-	-	1	-	1
London-road L - -	19190	-	-	-	-	1	-	-
30 Trinity Newington -	22675	-	3	-	-	1	-	-
St. Peter Walworth *W*	44463	1	2	1	-	1	-	1
St. Mary Newington -	15082	-	1	3	-	-	-	-
31 Waterloo-road 1st - -	15269	-	-	-	-	-	1	-
Waterloo-road 2nd -	18640	-	-	1	-	-	-	-
Lambeth Church 1st -	19839	1	1	-	-	-	-	-
Lambeth Church 2nd *W*	29542	-	-	1	-	-	-	-
Kennington 1st - -	30785	-	1	-	-	-	1	-
Kennington 2nd - -	20440	-	-	1	-	-	-	-
Brixton - - -	20067	-	-	1	-	-	-	1
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	-	-	-	-	-	-	-
Battersea *Ww* - -	19600	-	2	-	-	-	-	1
Wandsworth L - -	13346	-	-	-	-	-	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W*L‡L‡ -	21297	-	-	-	-	-	1	-
Peckham - - -	28135	-	-	1	-	-	-	-
St. George Camberwell -	20333	-	-	-	-	-	-	-
34 Rotherhithe *W* - -	24502	1	-	-	-	-	3	-
35 St. Paul Deptford - -	37834	-	1	-	-	-	1	1
St. Nicholas Deptford -	8139	-	-	-	-	-	-	-
Greenwich West H -	21696	-	-	1	-	-	2	-
Greenwich East *W* H -	18306	-	-	1	-	-	-	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	-
Woolwich Arsenal H -	18776	1	-	-	-	-	-	-
36 Plumstead - - -	32974	-	-	-	-	-	-	-
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	1	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

Note.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated.

The following are Outlying Workhouses:
St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 3.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24*b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.
‖ No Return received.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 4th July 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Low-est.	Range in day.	Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
June.																										
Sunday.	28	..	29·794	69·5	47·2	22·3	57·3	49·0	100·7	46·2	66·9	64·7	8·3	16·4	5·0	— 4·0	74	W.	S.W.	0·0	0·0	0·0	85	165	0·00	4
Monday	29	Greatest Dec. S.	29·852	72·0	48·0	24·0	57·4	46·5	110·0	46·3	67·1	64·9	10·9	18·7	5·2	— 4·1	67	W.S.W.	W.S.W.	0·0	0·0	0·0	105	195	0·00	3
Tuesday	30	..	30·068	69·2	46·7	22·5	56·9	46·0	103·8	46·7	66·4	64·2	10·9	18·9	5·2	— 4·6	67	W.S.W.	W.S.W.	0·0	0·0	0·0	90	172	0·00	1
July.																										
Wednesday	1	Full Perigee	30·095	72·9	45·5	27·4	60·2	49·1	111·0	—	66·4	64·2	11·1	21·4	6·6	— 1·3	67	Calm & S.	S.W. & S.S.E.	0·0	0·0	0·0	105	206	0·00	1
Thursday	2	..	29·860	72·0	55·1	16·9	61·4	53·7	103·5	47·9	66·4	64·2	7·7	18·4	4·9	0·0	76	W.S.W.	W.S.W.	6·0	0·0	0·3	160	328	0·00	3
Friday	3	..	30·028	74·2	52·6	21·6	62·2	51·2	96·6	49·7	65·5	64·3	11·0	18·5	4·0	+ 0·8	67	W.&N.W.	N.W.&N.	0·0	0·0	0·0	20	124	0·00	0
Saturday	4	..	30·117	72·5	50·9	21·6	60·4	51·0	107·2	—	66·8	64·6	9·4	17·6	1·4	— 1·1	71	N.N.E.	N.E.	0·0	0·0	0·0	2	59	0·00	0
Means		..	29·973	71·8	49·4	22·3	59·4	49·5	104·7	5 nights 47·4	66·5	64·4	9·9	18·6	4·6	— 2·0	70	W.S.W.		..	..	..	Sum 567	Sum 1449	Sum 0·00	1·7
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
June.			
Sunday	28	No electricity was shown.	The sky was for the most part cloudy until evening, generally clear afterwards.
Monday	29	No electricity was shown.	The amount of cloud was very variable throughout the day. Slight showers of rain fell during the evening.
Tuesday	30	No electricity was shown.	The greater part of the sky was cloudy till evening, and clear afterwards.
July.			
Wednesday	1	Weak positive at night.	The day was very fine, and the sky was for the most part free from cloud.
Thursday	2	Weak positive at night.	Cloudy for the most part till evening, and generally clear afterwards.
Friday	3	Positive, with variable tension during the mording.	Cloudless during the morning, at other times of the day the amount of cloud was variable.
Saturday	4	Positive, with occasionally weak tension.	The sky was generally covered with clouds throughout the day.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·80 in. at the beginning of the week to 29·78 in. by 1h. P.M. on the 28th; increased to 30·17 in. by 9h. A.M. on 1st July; decreased to 29·84 in. by 3h. P.M. on the 2d; increased to 30·12 in. by 9h. A.M. on the 4th; and was 30·11 in. at the end of the week.

DEATHS in LONDON from ALL CAUSES *Registered in the* 13 *Weeks forming the Second Quarter of each of the*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday,				In the Quarter ending Saturday, June 27, 1863.					
						Deaths of Persons of the Ages					
		July 2 1859	June 30 1860	June 29 1861	June 28 1862	ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	54°·1	50°·5	51°·6	53°·2	52°·7					
	ALL CAUSES . . .	13724	14894	15238	15695	17417‡	9163	2409	2686	2493	599
	SPECIFIED CAUSES .	13580	14714	15030	15482	17229	9083	2402	2670	2475	599
	(CLASSES.)										
I.	ZYMOTIC DISEASES .	3135	2917	3292	3919	5003	4048	462	316	160	17
II.	CONSTITUTIONAL „ .	3182	3409	3442	3390	3425	1181	1056	853	304	31
III.	LOCAL „ .	5249	6051	5946	5768	6365	2572	677	1330	1557	229
IV.	DEVELOPMENTAL „ .	1526	1779	1840	1839	1826	1001	81	42	395	307
V.	VIOLENT DEATHS . .	488	558	510	566	610	281	126	129	59	15
	(ORDERS.)										
I.	1. MIASMATIC DISEASES . .	2857	2664	3017	3626	4681	3833	421	263	149	15
	2. ENTHETIC „ . .	89	74	90	87	98	68	8	15	5	2
	3. DIETIC „ . .	159	165	165	165	189	113	32	38	6	..
	4. PARASITIC „ . .	30	14	20	41	35	34	1	..	..	..
II.	1. DIATHETIC „ . .	542	542	573	587	593	65	59	230	214	25
	2. TUBERCULAR „ . .	2640	2867	2869	2803	2832	1116	997	623	90	6
III.	1. DISEASES OF NERVOUS SYSTEM . .	1589	1714	1672	1669	1850	877	164	323	414	72
	2. „ OF ORGANS OF CIRCULATION .	667	716	686	711	707	65	131	244	240	27
	3. „ OF RESPIRATORY ORGANS . .	1974	2610	2535	2343	2651	1392	149	400	612	98
	4. „ OF DIGESTIVE ORGANS . . .	632	640	667	647	721	164	121	223	194	19
	5. „ OF URINARY ORGANS . . .	220	220	214	231	249	20	64	87	67	11
	6. „ OF ORGANS OF GENERATION .	61	43	58	53	66	2	24	33	7	..
	7. „ OF ORGANS OF LOCOMOTION .	55	42	54	60	62	27	14	11	9	1
	8. „ OF INTEGUMENTARY SYSTEM .	51	66	60	54	59	25	10	9	14	1
IV.	1. DEV. DISEASES OF CHILDREN	454	523	560	512	487	487	..	..	..	..
	2. „ OF ADULTS .	52	65	63	69	91	4	77	10	..	..
	3. „ OF OLD PEOPLE	483	615	547	575	664	..	..	..	358	306
	4. DISEASES OF NUTRITION .	537	576	670	683	584	510	4	32	37	1
V.	1. ACCIDENT OR NEGLIGENCE .	395	437	413	452	501	253	97	95	43	13
	†										
	3. HOMICIDE	22	41	21	32	36	25	8	2	..	1
	4. SUICIDE	71	80	76	81	71	3	20	31	16	1
	5. EXECUTION	..	..	..	..	1	..	1	..	..	..
	VIOLENT DEATHS NOT CLASSED	..	..	..	1	1	..	..	1	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	50	32	35	64	53	33	3	7	10	..
	CAUSES NOT SPECIFIED . .	94	148	173	149	135‡	47	4	9	8	..

† Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

‡ In preparing the Weekly Reports for publication averages derived from returns of six previous weeks are substituted for returns of sub-districts not received in time for insertion in the Tables. For last quarter the sum of averages is 67, which is added without distinction of ages.

Five Years 1859 *to* 1863; *and also the Deaths in Five Periods of Life for the same* 13 *Weeks of* 1863.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, July 2 1859	June 30 1860	June 29 1861	June 28 1862	In the Quarter ending Saturday, June 27, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	54°·1	50°·5	51°·6	53°·2	52°·7					
I.	ORDER 1.										
	1. Small-pox	233	240	52	39	788	574	165	43	6	..
	2. Measles	304	571	271	501	606	602	4	..	..	..
	3. Scarlatina	621	356	326	677	1055	1026	27	2	..	..
	Diphtheria	173	107	159	172	175	159	11	3	2	..
	4. Quinsy	22	12	26	23	19	16	1	..	2	..
	5. Croup	103	80	190	193	243	243	..	..	..	..
	6. Whooping-cough	485	506	1151	519	647	647	..	..	..	..
	7. Typhus (and Infantile fever)	409	347	347	1015	624	270	130	149	69	6
	8. Erysipelas	64	59	67	65	102	47	13	19	19	4
	9. Metria	52	18	41	40	43	3	39	1	..	..
	10. Carbuncle	10	18	8	12	11	1	..	6	4	..
	11. Influenza	14	34	7	9	3	2	..	1	..	..
	12. Dysentery	30	33	23	26	18	7	3	3	4	1
	13. Diarrhœa	189	168	204	217	225	180	4	15	24	2
	14. Cholera	9	..	13	4	7	3	1	1	2	..
	15. Ague	9	8	11	7	3	1	1	1	..	..
	16. Remittent fever	21	26	26	31	28	27	..	1	..	..
	17. Rheumatism	109	81	95	76	84	25	22	18	17	2
	ORDER 2.										
	1. Syphilis	81	61	79	71	79	68	3	7	1	..
	2. Stricture of Urethra	8	12	9	16	16	..	4	7	3	2
	3. Hydrophobia	..	..	..	..	1	..	..	..	1	..
	4. Glanders	..	1	2	..	2	..	1	1	..	..
	ORDER 3.										
	1. Privation	3	5	3	10	6	1	1	2	2	..
	2. Want of Breast-milk	79	89	84	87	91	91	..	..	..	..
	3. Purpura and Scurvy	10	15	25	21	33	21	5	5	2	..
	4. Alcoholism { *a* Del. Tremens	36	32	34	31	33	..	17	15	1	..
	4. Alcoholism { *b* Intemperance	31	24	19	16	26	..	9	16	1	..
	ORDER 4.										
	1. Thrush	28	12	17	40	28	28	..	..	..	..
	2. Worms, &c.	2	2	3	1	7	6	1	..	..	..
II.	ORDER 1.										
	1. Gout	18	15	31	22	20	..	1	9	10	..
	2. Dropsy	167	148	164	155	166	44	10	42	60	10
	3. Cancer	306	318	330	357	350	10	45	171	119	5
	4. Noma	6	7	3	7	5	5	..	..	..	..
	5. Mortification	45	54	45	46	52	6	3	8	25	10
	ORDER 2.										
	1. Scrofula	111	136	146	121	145	105	25	10	5	..
	2. Tabes Mesenterica	155	205	226	185	241	236	3	2	..	..
	3. Phthisis	1993	2133	2042	2071	2044	376	966	611	85	6
	4. Hydrocephalus	381	393	455	426	402	399	3	..	..	..
III.	ORDER 1.										
	1. Cephalitis	143	155	129	147	168	133	15	16	4	..
	2. Apoplexy	356	420	354	370	393	70	43	117	141	22
	3. Paralysis	263	324	300	298	321	9	24	70	182	36
	4. Insanity	24	17	23	17	22	..	5	9	6	2
	5. Chorea	2	2	1	4	2	1	1	..	..	..
	6. Epilepsy	106	68	73	97	118	29	35	36	13	5
	7. Convulsions	484	501	564	521	565	563	1	1	..	..
	8. *Brain Disease, &c.*	211	227	228	215	261	72	40	74	68	7
	ORDER 2.										
	1. Pericarditis	31	15	26	26	34	13	10	9	2	..
	2. Aneurism	20	16	25	29	27	..	5	19	2	1
	3. *Heart Disease, &c.*	616	685	635	656	646	52	116	216	236	26
	ORDER 3.										
	1. Laryngitis	74	53	96	97	110	95	3	7	4	1
	2. Bronchitis	984	1456	1306	1170	1304	521	41	217	446	79
	3. Pleurisy	41	51	40	24	41	7	11	16	6	1
	4. Pneumonia	702	848	874	803	944	695	73	93	75	8
	5. Asthma	99	108	93	108	96	1	5	32	53	5
	6. *Lung Disease, &c.*	74	94	126	141	156	73	16	35	28	4
	ORDER 4.										
	1. Gastritis	31	18	18	23	21	6	4	4	5	2
	2. Enteritis	73	65	72	64	89	49	14	8	18	..
	3. Peritonitis	51	57	54	68	66	23	27	7	9	..
	4. Ascites	23	40	33	35	33	2	1	19	11	..
	5. Ulceration of Intestines	23	33	27	29	35	8	9	14	4	..
	6. Hernia	25	40	34	33	37	1	7	11	15	3
	7. Ileus	34	43	46	28	32	10	4	3	14	1
	8. Intussusception	18	12	15	12	7	5	..	2	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess" with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS in LONDON, from ALL CAUSES, *Registered in the Thirteen Weeks forming the Second Quarter of each of the Five Years* 1859 *to* 1863; *and also the Deaths in Five Periods of Life for the same Thirteen Weeks of* 1863—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, July 2 1859	June 30 1860	June 29 1861	June 28 1862	In the Quarter ending Saturday, June 27, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	54°·1	50°·5	51°·6	53°·2	52°·7					
	9. Stricture of Intestines	7	11	11	12	13	1	..	6	6	..
	10. Fistula	7	1	6	6	6	..	2	2	2	..
	11. *Stomach Disease, &c.*	75	69	60	86	80	26	8	22	23	1
	12. *Pancreas Disease, &c.*	..	1	..	..	..	..	..	..	..	..
	13. Hepatitis	49	29	56	40	52	..	10	23	15	4
	14. Jaundice	40	46	48	44	48	22	4	11	8	3
	15. *Liver Disease, &c.*	168	173	184	162	198	10	31	89	63	5
	16. *Spleen Disease, &c.*	8	2	3	5	4	1	..	2	1	..
	ORDER 5.										
	1. Nephritis	9	10	7	6	8	1	..	6	1	..
	2. Ischuria	5	2	2	4	4	..	..	2	2	..
	3. Nephria	79	75	79	101	103	10	34	43	15	1
	4. Diabetes	12	17	20	22	21	1	9	5	4	2
	5. Stone	8	9	7	7	11	1	..	4	6	..
	6. Cystitis	7	11	10	12	15	..	..	3	11	1
	7. *Kidney Disease, &c.*	100	96	89	79	87	7	21	24	28	7
	ORDER 6.										
	1. Ovarian Dropsy	9	9	13	13	12	..	2	10	..	..
	2. *Uterus Disease, &c.*	52	34	45	40	54	2	22	23	7	..
	ORDER 7.										
	1. Arthritis	1	5	3	1	2	..	2	..	..	..
	2. *Joint Disease, &c.*	54	37	51	59	60	27	12	11	9	1
	ORDER 8.										
	1. Phlegmon	28	30	29	18	23	8	8	4	3	..
	2. Ulcer	11	19	16	19	19	7	1	2	8	1
	3. *Skin Disease, &c.*	12	17	15	17	17	10	1	3	3	..
IV.	ORDER 1.										
	1. Premature Birth	202	262	260	253	221	221	..	..	..	..
	2. Cyanosis	28	18	25	26	29	29	..	..	..	..
	3. Spina Bifida	14	11	11	19	13	13	..	..	..	..
	4. Other Malformations	12	20	20	26	20	20	..	..	..	..
	5. Teething	198	212	244	188	204	204	..	..	..	..
	ORDER 2.										
	1. Paramenia	1	1	8	..	3	1	2	..	..	..
	2. Childbirth (*see* Metria)	51	64	55	69	88	3	75	10	..	..
	ORDER 3.										
	1. Old Age	483	615	547	575	664	..	..	..	358	306
	ORDER 4.										
	1. Atrophy and Debility	537	576	670	683	584	510	4	32	37	1
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)										
	1. Fractures and Contusions	167	163	157	180	196	59	39	63	27	8
	2. Wounds	6	7	5	9	12	6	..	3	2	1
	3. Burns and Scalds	60	67	80	76	69	45	10	7	5	2
	4. Poison	12	8	11	16	12	7	1	4	..	..
	5. Drowning	80	88	76	75	97	48	36	11	1	1
	6. Suffocation	56	83	72	80	77	67	5	2	3	..
	7. Otherwise	14	21	12	16	38	21	6	5	5	1
	ORDER 3. (HOMICIDE.)										
	1. Murder and Manslaughter	22	41	21	32	36	25	8	2	..	1
	ORDER 4. (SUICIDE.)										
	1. Wounds — Gunshot	3	5	4	4	4	..	..	2	2	..
	1. Wounds — Cut, Stab	18	12	15	14	13	..	3	5	5	..
	2. Poison	9	14	10	12	8	1	1	5	1	..
	3. Drowning	17	17	10	10	16	1	7	6	2	..
	4. Hanging	20	28	32	37	25	1	7	11	6	..
	5. Otherwise	4	4	5	4	5	..	2	2	..	1
	ORDER 5. (EXECUTION.)										
	1. Hanging	..	..	..	..	1	..	1	..	..	..
	Violent Deaths (not classed)	..	..	..	1	1	..	..	1	..	..
	Sudden Deaths (Cause unascertained)	50	32	35	64	53	33	3	7	10	..
	Causes not specified or ill-defined	94	148	173	149	135†	47	4	9	8	..

† The total includes 67 deaths (not distinguished in ages), which are the sum of averages that were substituted for the true numbers of weekly returns received too late for insertion in the Tables.

LONDON.—Deaths from Small-pox, Measles, Scarlatina, Diphtheria, Whooping-cough, Typhus, and Diarrhœa, registered in each Sub-district during the 13 Weeks ending Saturday, 27th June 1863.

No.	Registrars' Sub-districts.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
	LONDON - -	2803989	788	606	1055	175	647	624	225
	1-6 West Districts -	463388	121	241	83	29	91	69	37
	7-11 North Districts -	618210	199	96	276	53	133	128	48
	12-19 Central Districts	378058	115	40	168	20	86	77	23
	20-25 East Districts -	571158	210	43	286	34	125	190	68
	26-36 South Districts -	773175	143	186	242	39	212	160	49
	West Districts.								
1	St. Mary Paddington *W* H	39015	12	13	9	5	2	3	1
	St. John Paddington H	36769	–	4	20	8	8	4	2
	Kensington Town *W* -	51910	12	28	11	3	4	7	3
	Brompton H - -	18198	1	9	–	1	4	2	–
	St. Peter Hammersmith	5415	–	–	2	–	–	–	–
	St. Paul Hammersmith	19104	1	10	2	1	–	7	1
	Fulham *W* - - -	15539	–	15	3	1	1	1	4
2	Chelsea South H - -	21654	2	25	4	–	1	3	1
	Chelsea North-west *Ww*	19899	5	25	2	1	4	2	3
	Chelsea North-east -	21886	8	22	5	–	7	4	–
3	Hanover-square - -	19773	1	–	1	–	11	5	1
	May Fair *W* - -	12885	12	1	–	–	1	2	–
	Belgrave H - - -	55113	13	15	8	3	20	11	2
4	St. John Westminster -	37483	28	35	3	–	17	10	5
	St. Margaret West *W* H*w*	30730	17	21	4	1	6	2	6
5	Charing Cross *W* H -	11071	1	2	2	1	1	4	1
	Long Acre - - -	11618	5	4	1	2	1	–	4
6	Berwick-street - -	10607	1	2	–	–	2	1	–
	St. James's-square -	10753	–	1	6	1	–	1	1
	Golden-square *W* -	13966	2	9	–	1	1	–	2
	North Districts.								
7	All Souls Marylebone H	29952	1	5	8	3	2	9	–
	Cavendish-square - -	15090	3	3	5	–	1	1	–
	Rectory Marylebone *W*	26692	21	3	12	3	3	4	3
	St. Mary Marylebone -	22493	4	–	16	2	1	2	2
	Christchurch Marylebone	34913	6	6	10	1	3	6	7
	St. John Marylebone -	32540	7	3	3	–	14	3	1
8	Hampstead *W* - -	19106	–	5	7	4	2	1	1
9	Regent's Park Pancras -	34927	3	5	10	4	7	6	3
	Tottenham-court *w*H -	29371	7	5	4	–	–	8	5
	Gray's-inn-lane H -	27808	–	–	2	1	8	1	1
	Somers-town - - -	39099	2	6	23	5	19	6	3
	Camden-town *W* - -	23266	14	5	9	–	8	3	3
	Kentish-town - -	44317	5	3	24	3	6	7	2
10	Islington West *W* HH* -	75442	78	9	56	6	24	51	9
	Islington East *Ww* -	79899	30	23	46	11	20	9	6
11	Stoke Newington L -	6608	–	–	4	–	–	1	–
	Stamford-hill - - -	5483	–	2	–	–	–	–	–
	West Hackney - -	24265	5	11	11	2	1	2	–
	Hackney H*Ww* - -	31481	5	1	16	6	9	5	2
	South Hackney L -	15458	8	1	10	2	5	3	–
	Central Districts.								
12	St. George Bloomsbury -	17392	–	4	3	–	3	3	–
	St. Giles South *W* -	19483	15	6	2	–	1	1	2
	St. Giles North - -	17201	8	2	2	1	8	2	2
13	St. Anne Soho - -	17426	11	2	5	–	2	3	–
	St. Mary-le-Strand -	10346	2	1	2	–	–	6	–
	St. Clement Danes H -	15207	3	1	2	1	1	6	–
14	St. George-the-Martyr H	19903	7	1	14	2	4	3	2
	St. Andrew East., Holb. *W*	12947	6	–	2	–	2	–	5
	Saffron-hill - - -	12012	2	–	4	–	4	1	1
15	St. James Clerkenwell *W*	19152	8	2	21	1	4	4	1
	Amwell Clerkenwell -	17250	1	2	9	1	1	1	1
	Pentonville - - -	13079	4	1	3	1	2	1	–
	Goswell-street - -	16200	2	1	5	2	5	3	1
16	Old-street - - -	11504	3	–	4	1	4	2	–
	City-road HL - -	17860	4	2	5	1	3	5	–
	Whitecross-street - -	14778	9	1	3	1	7	12	–
	Finsbury - - - -	12931	2	–	8	–	16	4	–
17	St. Botolph, East London	20990	9	2	40	3	2	3	2
	Cripplegate - - -	19697	1	5	4	–	6	4	2
18	West London North *W* H	11750	6	3	13	–	8	7	1
	West London South -	15395	2	1	4	2	3	4	–
19	London City South-west	7762	2	–	2	2	–	–	1
	London City North-west	9020	1	2	2	1	–	2	2
	London City South -	8570	4	–	–	–	–	–	–
	London City South-east	8659	–	–	2	–	–	–	–
	London City North-east	11544	3	1	7	–	–	–	–

No.	Registrars' Sub-districts.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
	East Districts.								
20	Holywell Shoreditch -	17313	7	1	5	–	8	3	1
	St. Leonard Shoreditch L†	19188	5	–	6	2	4	5	2
	Hoxton New Town *w* -	26516	10	5	9	2	12	13	2
	Hoxton Old Town - -	25777	5	1	11	5	8	4	1
	Haggerstone West *W* -	23260	9	3	3	2	6	5	5
	Haggerstone East -	17310	3	2	8	2	4	2	–
21	Hackney Road - -	26298	8	3	11	–	6	4	–
	Green, Bethnal Grn. *W* HL†	31789	8	5	11	1	7	16	3
	Church, Bethnal Green	25528	16	1	15	1	4	9	1
	Town, Bethnal Green -	21486	10	2	9	–	11	5	3
22	Artillery Whitechapel -	6557	2	3	10	–	3	2	1
	Spitalfields - - -	15700	7	–	16	–	2	4	2
	Mile End New Town *W*	15392	6	1	17	1	1	16	2
	Whitechapel North -	12122	6	–	19	–	1	1	–
	Whitechapel Church H	8062	–	–	8	1	–	2	3
	Goodman's Fields - -	11166	–	–	10	1	4	2	2
	Aldgate - - - -	9971	1	–	2	–	4	2	3
23	St. Mary, St. Geo. East -	18181	4	2	8	–	5	5	3
	St. Paul, St. Geo. East -	21015	2	2	10	1	5	3	4
	St. John, St. Geo. East *W*	9695	4	–	1	–	4	3	–
24*a*	Shadwell *W* - -	12537	1	1	8	–	–	4	1
	Ratcliff *W* - - -	16874	4	–	6	1	2	14	3
	Limehouse *W* - -	27161	20	–	20	5	4	11	4
24*b*	Mile End Old Town, West	33747	8	1	15	4	6	11	5
	Mile End Old T., East *Www*	39317	14	3	19	2	10	18	9
25	Bow *w*L† - - -	35667	8	1	18	1	1	10	5
	Poplar *W* - - -	43529	42	6	11	2	3	16	3
	South Districts.								
26	Christchurch Southwk. *W*	17069	3	2	1	–	4	3	1
	St. Saviour Southwark HH	19101	7	5	2	1	9	4	1
27	St. Olave Southwark HH	7663	5	1	–	1	1	2	1
	St. John Horsleydown *W*	11393	2	1	3	1	1	1	–
28	St. James Bermondsey -	25154	9	13	18	1	18	5	1
	St. Mary Magdalen *W*	16505	2	1	9	1	12	4	1
	Leather Market - -	16696	12	12	5	–	7	6	4
29	Kent Road - - -	19652	7	22	10	2	14	1	5
	Borough Road *W* -	16668	14	4	–	–	5	13	4
	London Road L -	19190	3	4	7	1	7	5	–
30	Trinity Newington -	22675	4	22	11	–	10	2	–
	St. Peter Walworth *W*	44463	16	18	37	2	7	10	2
	St. Mary Newington -	15082	1	3	6	1	3	2	–
31	Waterloo Road 1st - -	15269	6	2	2	–	14	8	–
	Waterloo Road 2nd -	18640	7	2	7	–	9	4	1
	Lambeth Church 1st -	19839	4	3	3	2	7	5	1
	Lambeth Church 2nd *W*	29542	5	3	4	–	7	9	6
	Kennington 1st - -	30785	1	4	11	5	5	5	2
	Kennington 2nd - -	20440	–	1	4	1	1	–	2
	Brixton - - -	20067	–	3	5	–	3	5	–
	Norwood *W* - - -	7462	–	1	5	–	–	–	–
32	Clapham - - -	20894	7	4	4	–	3	–	1
	Battersea *Ww* - -	19600	2	4	6	1	–	1	1
	Wandsworth L - -	13346	4	–	1	–	1	1	–
	Putney - - - -	6481	–	2	–	3	1	1	–
	Streatham - - -	10082	–	7	1	–	–	–	1
33	Dulwich - - - -	1723	–	–	–	–	–	–	–
	Camberwell *W* L†L† -	21297	3	–	7	2	3	4	3
	Peckham - - -	28135	1	6	10	1	6	5	1
	St. George Camberwell -	20333	2	4	2	4	3	2	2
34	Rotherhithe *W* - -	24502	8	3	8	–	6	12	1
35	St. Paul Deptford - -	37834	2	5	17	2	13	16	3
	St. Nicholas Deptford -	8139	1	–	4	1	4	4	–
	Greenwich West H -	21696	2	4	10	2	1	3	–
	Greenwich East *W* H -	18306	1	1	8	2	1	9	2
	Woolwich Dockyard H	22919	–	2	1	–	7	3	–
	Woolwich Arsenal H -	18776	–	2	5	1	11	3	–
36	Plumstead - - -	32974	1	5	5	1	5	1	–
	Eltham - - - -	3009	–	1	–	–	1	–	–
	Lee - - - -	11807	1	2	–	–	–	–	–
	Lewisham Village *W* -	7372	–	–	–	–	–	–	1
	Sydenham - - -	10595	–	7	3	–	2	1	1

NOTE.—The letters placed against the names of the sub-districts denote public institutions in which a considerable number of deaths is likely to occur, namely,

W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—Workhouse not belonging to the district in which it is situated.

The Workhouses (in *italics*, see page 116,) belonging to the following Parishes or Unions do not belong to the District in which they are situated, namely,

St. George Han. Sq. is situated in 2; 2. Chelsea North-west sub-district.
The Strand - - ,, 9; 2. Tottenham-court sub-dis.
East London - ,, 11; 4. Hackney sub-district.
St. Luke, Middlesex ,, 20; 3. Hoxton New Town sub-district.
London City - ,, 24*b*; 2. Mile End Old Town Eastern sub-district. 25; 1. Bow sub-district.

* Islington West sub-district contains the Small-pox and Fever Hospitals.
† Lunatic Asylums where paupers are admitted.

LONDON.—DEATHS in 116 PUBLIC INSTITUTIONS, registered in the 13 Weeks ending Saturday 27th June 1863.

LONDON:	DEATHS. Total.	Males.	Females.
TOTAL DEATHS IN 116 PUBLIC INSTITUTIONS	2681	1526	1155
45 WORKHOUSES (*belonging to Unions or Parishes*)	1464	718	746
12 PRISONS	19	11	8
4 MILITARY AND NAVAL ASYLUMS *Men*	87	87	–
15 GENERAL HOSPITALS	764	489	275
7 HOSPITALS FOR SPECIAL DISEASES	196	106	90
4 LYING-IN HOSPITALS *Women*	3	–	3
4 LYING-IN HOSPITALS *Children*	11	5	6
7 MILITARY AND NAVAL HOSPITALS *Men*	50	50	–
3 HOSPITALS AND ASYLUMS FOR FOREIGNERS	18	15	3
19 LUNATIC ASYLUMS	69	45	24

PUBLIC INSTITUTIONS.	SUB-DISTRICT in which the Public Institution is situated.	DEATHS. Total.	Males.	Females.
WORKHOUSES.				
No. of District and Sub-district.				
Paddington	1; 1. St. Mary Paddington	28	11	17
Kensington	1; 3. Kensington Town	21	8	13
Fulham	1; 7. Fulham	15	12	3
Chelsea	2; 2. Chelsea North-west	35	18	17
St. George Hanover Square	2; 2. *Chelsea North-west*	11	2	9
St. George Hanover Square	3; 2. May Fair	32	16	16
Westminster	4; 2. St. Margaret Westminster	35	23	12
St. Martin-in-the-Fields	5; 1. Charing Cross	26	15	11
St. James Westminster	6; 3. Golden Square	47	19	28
Marylebone	7; 3. Rectory, Marylebone	108	52	56
Hampstead	8; 1. Hampstead	7	4	3
Strand	9; 2. *Tottenham Court*	24	7	17
Pancras	9; 5. Camden Town	118	62	56
Islington	10; 1. Islington West	35	20	15
Islington (*Infant Poor*)	10; 2. Islington East	1	–	1
Clerkenwell (*Infant Poor*)	10; 2. Islington East	–	–	–
Hackney	11; 4. Hackney	24	10	14
East London	11; 4. *Hackney*	24	10	14
St. Giles	12; 2. St. Giles South	57	25	32
Holborn	14; 2. St. Andrew Eastern	25	8	17
Clerkenwell	15; 1. St. James Clerkenwell	43	24	19
West London	18; 1. West London North	21	5	16
Shoreditch	20; 5. Haggerstone West	49	22	27
St. Luke	20; 3. *Hoxton New Town*	60	30	30
Bethnal Green	21; 2. The Green	48	26	22
Whitechapel	22; 3. Mile End New Town	67	41	26
St. George-in-the-East	23; 3. St. John	54	35	19
Stepney	24*a*; 1. Shadwell	37	15	22
Stepney	24*a*; 2. Ratcliff	11	9	2
Stepney (*for Children*)	24*a*; 3. Limehouse	7	1	6
Mile End Old Town	24*b*; 2. Eastern	39	14	25
London City	24*b*; 2. *Mile End Old Town Eastern*	9	2	7
London City	25; 1. *Bow*	30	16	14
Poplar	25; 2. Poplar	25	12	13
St. Saviour	26; 1. Christchurch	25	13	12
St. Olave	27; 2. St. John Horsleydn.	16	8	8
Bermondsey	28; 2. St. Mary Magdalen	24	9	15
St. George Southwark	29; 2. Borough Road	38	16	22
Newington	30; 2. St. Peter Walworth	22	13	9
Lambeth	31; 4. Lambeth Church 2d	53	27	26
Lambeth (*for Children*)	31; 8. Norwood	3	2	1
Wandsworth and Clapham	32; 2. Battersea	19	9	10
Camberwell	33; 2. Camberwell	21	14	7
Rotherhithe	34; 1. Rotherhithe	10	8	2
Greenwich	35; 4. East Greenwich	53	23	30
Lewisham	36; 4. Lewisham Village	7	2	5
PRISONS.*				
Millbank Penitentiary	4; 1. St. John Westmr.	2	2	–
Westminster House of Correction, Tothill-fields.	4; 2. St. Margaret Westminster	1	–	1
Pentonville or Model Prison (*Males*).	10; 1. Islington West	–	–	–
City Prison, Holloway	10; 1. Islington West	1	1	–
Middlesex House of Detention.	15; 1. St. James Clerkenwell	1	1	–
Middlesex House of Correction (*Males*).	15; 2. Amwell Clerkenwell	3	3	–
Debtors Prison, Whitecross Street.	17; 2. Cripplegate	–	–	–
Newgate	18; 1. West London North	1	1	–
Military Prison, Queen's Bench.	29; 2. Borough Road	–	–	–
Surrey County Gaol, Horsemonger-lane.	30; 1. Trinity Newington	1	1	–
Female Convict Prison	31; 7. Brixton	7	–	7
Surrey House of Correction	32; 3. Wandsworth	2	2	–

PUBLIC INSTITUTIONS.	SUB-DISTRICT in which the Public Institution is situated.	DEATHS. Total.	Males.	Females.
HOSPITALS, &c.				
Royal Military and Naval Asylums.†	*Number of Dist. and Sub-dist.*			
Royal Military Hospital Chelsea, *In-Pensioners.*	2; 1. Chelsea South	20	20	–
Royal Military Asylum, Chelsea, *Boys.*	2; 1. Chelsea South	2	2	–
Royal Naval Hospital Greenwich, *In-Pensioners.*	35; 4. East Greenwich	65	65	–
Naval School, Royal Hospital, Greenwich, *Boys.*	35; 4. East Greenwich	–	–	–
General Hospitals.				
St. Mary's	1; 2. St. John Paddington	60	38	22
St. George's	3; 3. Belgrave	72	50	22
Westminster	4; 2. St. Margaret Westm.	35	19	16
Charing Cross	5; 1. Charing Cross	19	11	8
Middlesex	7; 1. All Souls Marylebone	69	33	36
University College	9; 2. Tottenham Court	34	22	12
Royal Free Hospital	9; 3. Gray's-inn Lane	17	12	5
Great Northern Hospital	10; 1. Islington West	–	–	–
King's College	13; 3. St. Clement Danes	47	31	16
Hospital for Sick Children	14; 1. St. George the Martyr Holborn	18	9	9
St. Bartholomew's	18; 1. West London, North	135	87	48
London	22; 5. Whitechapel Church	94	70	24
Poplar	25; 1. Bow	4	4	–
Guy's	26; 2. St. Saviour	5	2	3
Guy's	27; 1. St. Olave	114	74	40
St. Thomas's	30; 3. St. Mary Newington	41	27	14
Hospitals for Special Diseases.				
Lock (*Syphilis*)	1; 1. St. Mary Paddington	2	1	1
Consumption and Disease of Chest.	1; 4. Brompton	40	17	23
Cancer	2; 2. Chelsea North-west	8	2	6
Small-pox	10; 1. Islington West	69	39	30
London Fever	10; 1. Islington West	70	41	29
St. Mark's (*Fistula*)	16; 1. Old Street	–	–	–
City of London, for Disease of Chest.	21; 2. The Green, Bethnal Green	7	6	1
Lying-in Hospitals.				
Queen Charlotte's	7; 4. St. Mary Marylebone, Women	2	–	2
Queen Charlotte's	7; 4. St. Mary Marylebone, Children	6	2	4
British	12; 2. St. Giles South, Women	–	–	–
British	12; 2. St. Giles South, Children	–	–	–
City of London	16; 2. City Road, Women	1	–	1
City of London	16; 2. City Road, Children	1	1	–
Hospital, York Road	31; 2. Waterloo, 2d Part, Women	–	–	–
Hospital, York Road	31; 2. Waterloo, 2d Part, Children	4	2	2
Military and Naval Hospitals.				
Grenadier Guards Hospit.	4; 1. St. John Westminster	1	1	–
Coldstream Guards Hospit.	4; 1. St. John Westminster	2	2	–
Scots Fusileer Guards Hosp.	4; 1. St. John Westminster	3	3	–
Tower Hospital	22; 7. Aldgate	–	–	–
Royal Marine Infirmary	35; 5. Woolwich Dockyard	7	7	–
Woolwich Garrison Hospital	35; 6. Woolwich Arsenal	9	9	–
Dreadnought Hospital Ship, *for Seamen.*	35; 3. Greenwich West	28	28	–
Hospitals and Asylums for Foreigners.				
German Hospital	11; 4. Hackney	16	14	2
Portuguese Jews Hospital	24*b*; 2. Mile End Old Town Eastern	1	–	1
German Jews Hospital	24*b*; 2. Mile End Old Town Eastern	1	1	–
Lunatic Asylums.				
Kensington House	1; 3. Kensington Town	–	–	–
Normand House (*Females*)	1; 7. Fulham	–	–	–
Munster House (*Males*)	1; 7. Fulham	1	1	–
Otto House (*Females*)	1; 7. Fulham	1	–	1
Sussex and Brandenburgh House (*Males*).	1; 7. Fulham	2	2	–
Blacklands House (*Males*)	2; 3. Chelsea North-east	–	–	–
Northumberland House	11; 1. Stoke Newington	–	–	–
Brook House	11; 4. Hackney	2	2	–
Pembroke House	11; 5. South Hackney	1	–	1
St. Luke's Hospital (*for Lunatics*).	16; 2. City Road	4	1	3
Hoxton House ‡	20; 2. St. Leonard	8	6	2
Bethnal House ‡	21; 2. Bethnal Green	5	3	2
Grove Hall ‡	25; 1. Bow	8	7	1
Bethlehem	29; 3. London Road	3	1	2
Effra Hall (*Females*)	31; 7. Brixton	1	–	1
Retreat	32; 1. Clapham	–	–	–
Surrey County	32; 3. Wandsworth	14	9	5
Peckham House ‡	33; 2. Camberwell	11	7	4
Camberwell House ‡	33; 2. Camberwell	8	6	2

* The deaths of the children of prisoners are not included.
† The deaths of *out-pensioners* of Greenwich and Chelsea Hospitals are not included. ‡ Lunatic Asylums where paupers are received.

The workhouses (in *italics*) belonging to the following parishes or unions, do not belong to the district in which they are situated; namely,—
St. George, Hanover Square, is situated in Chelsea North-west sub-district. 2 : 2
The Strand " Tottenham-court sub-district. 9 : 2
East London " Hackney sub-district. 11 : 4
St. Luke, Middlesex " Hoxton New Town sub-district. 20 : 3
London City " Mile End Old Town East, 24 b : 2, sub-district, and Bow sub-district. 25 : 1

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 28. 1863. Vol. XXIV.] Week ending Saturday, July 11. [Price 1½*d.*

General Register Office, Somerset House,
July 13th, 1863.

The deaths in London in the week that ended on Saturday were 1287. This return exhibits an increase of 100 deaths on that of the previous week; and it is also higher than any weekly number returned since the end of May. The average number derived from corresponding weeks (in 1853–62), and corrected for increase of population, is 1170; and the deaths in last week are, therefore, more by 117 than they would have been if the average rate of mortality had prevailed.

At the present time scarlatina is the most fatal of all the epidemic diseases, and the deaths from it in the week rose to 113, while those from diphtheria declined to 7. Five deaths from scarlatina occurred in the Kensington Town sub-district, 6 in the Rectory sub-district of Marylebone, 5 in Islington East. It prevails to a considerable extent in the East division.

Small-pox was returned in 55 cases, 19 of which occurred in the West districts. There were 9 deaths from this disease in the Westminster district, 4 in the Berwick-street sub-district, 4 in St. Andrew Eastern. Seven of the 55 deaths are stated to have occurred to persons who had been vaccinated, but it frequently happens in such cases that the evidence of successful performance of the operation is not much to be depended on.

Diarrhœa has been increasing lately, as is usual in the summer months; and last week the deaths from it rose to 91. There were also 10 from cholera, chiefly "cholera infantum."

A widow died at the age of 99 years.

Last week the births of 989 boys and 994 girls, in all 1983 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1777.

Metropolitan Waters in June 1863.

The waters of London supplied by the various companies, according to the analyses of Dr. Robert Dundas Thomson, F.R.S., are considerably more impure than in the preceding month; the organic matter in most instances being nearly double in amount in the Thames waters. The constant fluctuation in this item, particularly, of its composition, is the great drawback to the use of river waters. For the sake of comparison the constituents of a well at Dulwich are given, which contains an enormous quantity of sewage products, and is quite unfitted for drinking.

	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water	0·0	0·0
Loch Katrine Water, new supply to Glasgow	2·35	·605
Manchester Water Supply	3·33	·680
Well, Wellington-place, Dulwich	158·0	112·24
Thames Companies.		
Chelsea	17·32	1·48
Southwark	16·64	1·60
Grand Junction	17·28	1·84
West Middlesex	15·88	1·64
Lambeth	17·20	1·08
Other Companies.		
Kent	25·52	3·16
East London	18·56	1·10
New River	16·40	·72

The Table is read thus: Loch Katrine water contains in the gallon 2·35 degrees or grains of foreign matter in solution, of which ·605 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·093 in. The mean daily reading of the barometer was above 30 in. on every day except Tuesday. The reading declined to 29·87 in. on that day, and rose to 30·24 in. on Saturday. The mean temperature of the air in the week was 65°, which is 3·4° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average throughout the week. The highest day temperature was 83·5° on Friday, and the lowest night temperature occurred on the same day, and was 51·1°. The range of the thermometer on that day, and also in the week was therefore 32·4°. The difference between the mean dew-point temperature and air temperature was 10·3°. The mean degree of humidity of the air was 70 (complete saturation being represented by 100). On Friday the humidity was as low as 58. The wind blew on four days from the north-east. There was no rain in the week. The mean of the highest temperatures of the water of the Thames was 68°; the mean of the lowest was 65·8°. The highest reading of the thermometer in the sun was 124° on Friday. Mr. Glaisher ascended from the Crystal Palace in a balloon on the evening of Saturday, and having moved first westward, then to the neighbourhood of Brighton, and afterwards along the coast to Goodwood, made a journey of nearly seventy miles, whilst Robinson's anemometer did not register more than seven miles for the horizontal movement of the air at Greenwich.

Births Registered last Week, and in the Twenty-eighth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1367	1495	1370	1525	1686	1584	1767	1754	1902	1707	1615·7	1983
Males . .	716	752	679	774	860	788	891	935	945	882	822·2	989
Females .	651	743	691	751	826	796	876	819	957	825	793·5	994

Deaths Registered last Week, and in the Twenty-eighth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	904	1015	941	959	1061	1173	1400	1015	1106	1065	1063·9	1287*
Males . .	457	496	515	508	550	593	733	553	553	561	551·9	659
Females .	447	519	426	451	511	580	667	462	553	504	512·0	628

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Apr. 18.	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.
Deaths	1437	1408	1374	1459	1350	1259	1296	1214	1186	1191	1158	1187	1287
Deaths under 20 years of age	766	726	689	770	697	669	663	647	624	623	635	603	703
Deaths at 60 years of age and upwards . . .	222	265	261	272	242	221	228	221	216	176	188	229	224
Deaths from Small-pox . .	62	65	68	71	61	68	68	56	43	64	49	43	55
" " Measles . . .	56	58	47	54	55	37	39	37	45	32	26	33	19
" " Scarlatina . .	86	65	74	73	89	94	78	72	72	97	89	73	113
" " Diphtheria . .	11	15	12	13	16	11	8	9	13	28	12	12	7
" " Whooping-cough	71	74	48	50	42	46	48	48	36	31	29	26	31
" " Typhus . . .	67	56	58	39	45	44	46	46	45	49	40	41	43
" " Diarrhœa . .	15	12	9	18	16	14	12	24	21	25	31	47	91
" " Phthisis . . .	156	167	157	186	176	145	159	134	141	137	141	152	131
" " Bronchitis . .	113	119	98	99	85	80	93	80	85	61	55	58	63
" " Pneumonia . .	93	81	67	81	77	65	54	60	61	48	55	49	36
" " Heart Disease .	53	46	54	54	57	38	40	39	49	49	47	50	57
Mean Temperature of the Air	50°·6	50°·2	47°·8	53°·2	52°·8	48°·3	55°·4	57°·2	54°·7	58°·8	61°·2	59°·4	65°·0
Humidity of the Air . . .	81	77	72	73	79	83	76	76	78	79	74	70	70

* The deaths in the sub-districts of West London South, and Borough-road are not inserted above; but averages of 6 for the former and 13 for the latter (derived from the returns of six previous weeks) are substituted for the true numbers. For the Borough-road the true number, 13, is the same as the average.

DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-EIGHTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 16 1853	July 15 1854	July 14 1855	July 12 1856	July 18 1857	July 17 1858	July 16 1859	July 14 1860	July 13 1861	July 12 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 11, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	58°·7	56°·4	64°·5	57°·6	68°·0	66°·4	71°·0	57°·4	61°·5	58°·2	62°·0	Mean Temp. 65°·0					
	ALL CAUSES . . .	904	1015	941	959	1061	1173	1400	1015	1106	1065	1063·9	1287†	703	178	163	183	41
	SPECIFIED CAUSES .	889	988	920	952	1051	1168	1379	1007	1094	1055	1050·3	1260	697	177	162	183	41
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	232	283	239	283	343	403	501	219	303	280	308·6	433	361	35	20	14	3
II.	CONSTITUTIONAL „ .	241	240	231	246	239	255	278	242	249	258	247·9	226	86	74	42	22	2
III.	LOCAL „ .	282	306	318	298	301	353	396	383	367	363	336·7	396	139	45	86	113	13
IV.	DEVELOPMENTAL „ .	117	143	120	111	150	142	174	124	146	125	135·2	148	90	9	4	25	20
V.	VIOLENT DEATHS . .	17	16	12	14	18	15	30	39	29	29	21·9	57	21	14	10	9	3
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	217	266	218	260	316	377	466	201	282	261	286·4	419	349	34	19	14	3
	2. ENTHETIC „ . .	4	8	6	4	9	5	7	6	11	3	6·3	4	3	1	..	..	..
	3. DIETIC „ . .	7	9	10	17	14	18	24	12	9	12	13·2	9	8	..	1	..	..
	4. PARASITIC „ . .	4	..	5	2	4	3	4	..	1	4	2·7	1	1	..	..	..	..
II.	1. DIATHETIC „ . .	32	33	43	39	45	45	30	38	36	51	39·2	30	2	5	8	14	1
	2. TUBERCULAR „ . .	209	207	188	207	194	210	248	204	213	207	208·7	196	84	69	34	8	1
III.	1. DISEASES OF NERVOUS SYSTEM . .	91	89	115	89	105	119	160	122	101	130	112·1	120	54	12	25	24	5
	2. „ OF ORGANS OF CIRCULATION .	31	31	40	44	33	45	47	57	45	43	41·6	65	6	11	25	22	1
	3. „ OF RESPIRATORY ORGANS . .	87	116	94	104	83	110	92	123	134	129	107·2	124	59	6	12	43	4
	4. „ OF DIGESTIVE ORGANS . . .	43	39	45	37	49	51	73	55	59	41	49·2	60	13	13	17	15	2
	5. „ OF URINARY ORGANS . . .	15	22	12	13	19	18	9	16	19	11	15·4	15	2	2	5	5	1
	6. „ OF ORGANS OF GENERATION .	3	3	2	3	2	3	5	4	4	4	3·3	4	1	1	..	2	..
	7. „ OF ORGANS OF LOCOMOTION .	5	3	6	2	7	4	7	2	1	1	3·8	6	4	..	1	1	..
	8. „ OF INTEGUMENTARY SYSTEM .	7	3	4	6	3	3	3	4	4	4	4·1	2	..	..	1	1	..
IV.	1. DEV. DISEASES OF CHILDREN	47	49	46	50	58	29	39	36	37	39	43·0	34	34	..	..	..	..
	2. „ OF ADULTS .	2	10	5	7	4	4	9	10	5	1	5·7	10	..	9	1	..	..
	3. „ OF OLD PEOPLE	35	37	28	29	35	48	51	27	36	42	36·8	44	..	..	..	24	20
	4. DISEASES OF NUTRITION .	33	47	41	25	53	61	75	51	68	43	49·7	60	56	..	3	1	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					15	28	29	25	22		49	17	11	10	8	3
	* 3. HOMICIDE						..	1	1	1	3		5	4	1	..	..	..
	4. SUICIDE						..	1	9	3	4		3	..	2	..	1	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	17	16	12	14	18	15	30	39	29	29	21·9	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	4	4	2	2	2	4	2	3	1	10	3·4	5	3	1	1	..	..
	CAUSES NOT SPECIFIED . .	11	23	19	5	8	1	19	5	11	..	10·2	22†	3	..	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† Averages amounting to 19 are added, without distinction of ages. See Note, page 226.

DEATHS in LONDON, from ALL CAUSES, registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 16 1853	July 15 1854	July 14 1855	July 12 1856	July 18 1857	July 17 1858	July 16 1859	July 14 1860	July 13 1861	July 12 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 11, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	58°·7	56°·4	64°·5	57°·6	68°·0	66°·4	71°·0	57°·4	61°·5	58°·2	62°·0	65°·0					
I.	ORDER 1.																	
	1. Small-pox	2	11	18	8	1	3	19	9	4	3	7·8	55	36	16	3	..	..
	2. Measles	26	30	5	50	21	47	20	61	21	38	31·9	19	19	..	..	..	..
	3. Scarlatina	27	57	44	25	17	73	37	29	30	48	42·2	113	109	3	1	..	..
	Diphtheria							11	5	9	10		7	7	..	..	..	..
	4. Quinsy	..	1	..	1	2	1	1	..	3	3	1·2	3	2	..	1	..	..
	5. Croup	8	7	3	10	8	4	5	3	17	15	8·0	19	19	..	..	..	..
	6. Whooping-cough	37	36	32	43	42	61	20	27	57	34	38·9	31	31	..	..	..	..
	7. Typhus (and Infantile fever)	48	51	51	51	33	35	40	22	27	51	40·9	43	20	8	9	6	..
	8. Erysipelas	7	7	5	7	6	7	9	9	3	5	6·5	9	5	1	1	2	..
	9. Metria	..	3	4	1	1	2	2	2	2	2	1·9	4	..	4	..	..	..
	10. Carbuncle	..	1	1	1	4	..	1	..	1	..	·9	2	..	..	..	2	..
	11. Influenza	1	1	..	..	..	..	..	..	..	..	·2	..	..	..	..	..	..
	12. Dysentery	..	5	1	2	6	5	2	4	4	1	3·0	1	1	..	..	..	..
	13. Diarrhœa	54	46	45	48	150	126	264	21	87	39	88·0	91	87	..	1	..	3
	14. Cholera	3	5	2	2	14	4	25	..	5	3	6·3	10	8	..	..	2	..
	15. Ague	..	..	1	1	1	..	..	..	1	..	·4	2	1	..	1	..	..
	16. Remittent Fever	..	1	1	4	..	7	3	1	3	..	2·0	3	3	..	..	..	..
	17. Rheumatism	4	4	5	6	10	2	7	8	8	9	6·3	7	1	2	2	2	..
	ORDER 2.																	
	1. Syphilis	3	7	3	4	7	4	5	6	11	2	5·2	4	3	1	..	..	..
	2. Stricture of Urethra	1	1	3	..	2	1	2	..	..	1	1·1	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	1	..	1	1	..	..	..	1	·4	..	..	..	..	..	..
	2. Want of Breast-milk	4	2	5	10	9	12	13	7	7	9	7·8	5	5	..	..	..	..
	3. Purpura and Scurvy	2	1	1	1	1	1	2	1	2	1	1·3	3	3	..	..	..	..
	4. Alcoholism *a* Del. Tremens	..	2	3	4	3	3	4	3	..	1	2·3	1	..	..	1	..	..
	4. Alcoholism *b* Intemperance	1	4	..	2	..	1	5	1	..	..	1·4	..	..	..	..	..	..
	ORDER 4.																	
	1. Thrush	4	..	5	2	4	2	3	..	1	4	2·5	1	1	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					1	1	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	..	1	1	1	3	1	1	..	2	1·1	1	..	..	1	..	..
	2. Dropsy	10	14	15	14	18	16	8	10	11	16	13·2	9	1	2	1	4	1
	3. Cancer	17	17	22	22	23	23	20	25	24	29	22·2	19	..	3	6	10	..
	4. Noma	..	..	..	..	..	..	..	2	..	1	·3	..	..	..	..	..	..
	5. Mortification	4	2	5	2	3	3	1	..	1	3	2·4	1	1	..	..	..	..
	ORDER 2.																	
	1. Scrofula	17	8	11	10	6	9	14	13	13	18	11·9	13	8	4	1	..	..
	2. Tabes Mesenterica	25	14	14	17	24	20	25	13	28	21	20·1	25	25	..	..	..	..
	3. Phthisis	133	151	141	154	127	144	160	152	146	136	144·4	131	24	65	33	8	1
	4. Hydrocephalus	34	34	22	26	37	37	49	26	26	32	32·3	27	27	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	10	10	14	6	14	11	13	9	12	18	11·7	14	10	2	1	1	..
	2. Apoplexy	12	13	21	15	19	23	32	36	22	23	21·6	32	3	5	14	9	1
	3. Paralysis	8	19	16	16	13	21	34	20	14	24	18·5	19	..	..	7	10	2
	4. Insanity	1	1	5	1	2	2	2	1	1	..	1·6	1	..	1	..	..	..
	5. Chorea	..	..	1	..	..	..	..	..	..	..	·1	1	1	..	..	..	..
	6. Epilepsy	4	8	9	6	11	5	8	4	5	11	7·1	2	..	2	..	..	..
	7. Convulsions	46	28	38	35	33	41	55	35	30	38	37·9	34	34	..	..	..	..
	8. *Brain Disease, &c.*	10	10	11	10	13	16	16	17	17	16	13·6	17	6	2	3	4	2
	ORDER 2.																	
	1. Pericarditis	4	1	2	3	1	3	3	3	3	2	2·5	3	2	1	..	..	..
	2. Aneurism	..	..	..	3	3	1	1	4	3	1	1·6	5	..	1	4	..	..
	3. *Heart Disease, &c.*	27	30	38	38	29	41	43	50	39	40	37·5	57	4	9	21	22	1
	ORDER 3.																	
	1. Laryngitis	2	2	2	4	3	3	5	3	2	4	3·0	10	9	..	..	1	..
	2. Bronchitis	31	53	39	45	43	53	51	61	58	55	48·9	63	20	2	8	30	3
	3. Pleurisy	2	3	4	1	..	4	..	1	2	5	2·2	2	1	..	1	..	..
	4. Pneumonia	38	51	43	44	28	42	29	48	55	53	43·1	36	26	3	1	5	1
	5. Asthma	6	1	3	7	6	5	4	5	6	6	4·9	6	..	..	1	5	..
	6. *Lung Disease, &c.*	8	6	3	3	3	3	3	5	11	6	5·1	7	3	1	1	2	..
	ORDER 4.																	
	1. Gastritis	1	2	2	1	2	2	1	3	1	..	1·5	5	1	..	3	1	..
	2. Enteritis	4	5	4	4	9	4	12	13	10	6	7·1	10	7	2	1	..	..
	3. Peritonitis	4	3	5	3	2	2	4	3	7	8	4·1	7	2	3	2	..	..
	4. Ascites	1	1	3	..	7	2	5	4	3	1	2·7	5	..	1	2	2	..
	5. Ulceration of Intestines	2	3	1	1	2	4	4	2	3	1	2·3	4	1	2	..	1	..
	6. Hernia	1	..	5	3	..	4	3	..	5	3	2·4	2	..	..	1	1	..
	7. Ileus	4	6	4	2	4	2	1	4	5	2	3·4	2	..	..	2	..	..
	8. Intussusception	..	..	1	2	..	1	..	..	1	..	·5	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TWENTY-EIGHTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 16 1853	July 15 1854	July 14 1855	July 12 1856	July 18 1857	July 17 1858	July 16 1859	July 14 1860	July 13 1861	July 12 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 11, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	58°·7	56°·4	64°·5	57°·6	68°·0	66°·4	71°·0	57°·4	61°·5	58°·2	62°·0	65°·0					
	9. Stricture of Intestines	..	..	1	..	..	1	1	4	1	..	·8	1	..	..	..	..	1
	10. Fistula	..	..	..	1	1	..	1	..	..	2	·5	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	3	3	4	7	9	5	8	6	6	5	5·6	5	..	2	1	2	..
	12. *Pancreas Disease, &c.*	..	..	..	1	..	..	..	..	1	..	·2	..	..	..	..	..	..
	13. Hepatitis	5	4	5	..	1	6	4	4	2	3	3·4	2	..	1	..	1	..
	14. Jaundice	4	2	2	2	2	5	8	..	2	2	2·9	..	..	..	..	..	..
	15. *Liver Disease, &c.*	13	9	7	10	10	13	20	11	12	8	11·3	17	2	2	5	7	1
	16. *Spleen Disease, &c.*	1	1	1	..	..	..	1	1	..	..	·5	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	1	..	..	1	3	..	..	1	..	·7	..	..	..	..	..	..
	2. Ischuria	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	3. Nephria (Bright's disease)	3	7	6	5	7	2	3	5	7	5	5·0	8	2	2	2	2	..
	4. Diabetes	..	1	2	1	5	1	..	2	1	..	1·3	1	..	..	1	..	..
	5. Stone	1	2	1	1	..	1	..	2	1	..	·9	..	..	..	..	..	..
	6. Cystitis	2	2	..	..	..	1	..	..	..	1	·6	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	8	8	3	6	6	10	6	7	9	5	6·8	6	..	..	2	3	1
	ORDER 6.																	
	1 Ovarian Dropsy	1	..	..	1	1	..	..	2	..	..	·5	1	..	..	..	1	..
	2. *Uterus Disease, &c.*	2	3	2	2	1	3	5	2	4	4	2·8	3	1	1	..	1	..
	ORDER 7.																	
	1. Arthritis	1	..	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. *Joint Disease, &c.*	4	3	6	2	7	4	7	2	1	1	3·7	6	4	..	1	1	..
	ORDER 8.																	
	1. Phlegmon	4	3	2	4	1	1	1	3	3	1	2·3	..	..	..	..	..	..
	2. Ulcer	2	..	1	1	2	2	1	..	1	2	1·2	1	..	..	..	1	..
	3. *Skin Disease, &c.*	1	..	1	1	..	..	1	1	..	1	·6	1	..	..	1	..	..
IV.	ORDER 1.																	
	1. Premature Birth	31	32	28	33	38	22	10	20	13	25	25·2	16	16	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					..	2	1	3	2		1	1	..	..	..	..
	3. Spina Bifida						2	..	..	3	1		..	..	..	..	..	..
	4. Other Malformations	1	1	4	3	7	..	2	1	2	2	2·3	3	3	..	..	..	..
	5. Teething	15	16	14	14	13	5	25	14	16	9	14·1	14	14	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	1	..	..	..	1	..	..	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	2	10	5	6	4	4	9	9	5	1	5·5	10	..	9	1	..	..
	ORDER 3.																	
	1. Old Age	35	37	28	29	35	48	51	27	36	42	36·8	44	..	..	..	24	20
	ORDER 4.																	
	1. Atrophy and Debility	33	47	41	25	53	61	75	51	68	43	49·7	60	56	..	3	1	..
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	6	9	14	12	15		26	4	8	8	4	2
	2. Wounds	*	*	*	*	*	1	1	..	1	..		2	1	..	..	1	..
	3. Burns and Scalds	*	*	*	*	*	1	6	2	..	4		1	1	..	..	..	..
	4. Poison	*	*	*	*	*	..	..	..	..	1		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	5	9	8	8	1		9	5	3	1	..	..
	6. Suffocation	*	*	*	*	*	2	3	3	3	1		6	6	..	..	..	..
	7. Otherwise	*	*	*	*	*	..	..	2	1	..		5	..	..	1	3	1
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						..	1	1	1	3		5	4	1	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	..	..	1		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	..	1	..	1	..		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	..	..	3	..	..		1	..	..	..	1	..
	3. Drowning	*	*	*	*	*	..	..	2	2	..		2	..	2	..	..	..
	4. Hanging	*	*	*	*	*	..	..	4	..	3		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	17	16	12	14	18	15	30	39	29	29	21·9	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	4	4	2	2	2	4	2	3	1	10	3·4	5	3	1	1	..	..
	Causes not specified or ill-defined	11	23	19	5	8	1	19	5	11	..	10·2	22†	3	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† Averages amounting to 19 are added, without distinction of ages. See Note, page 226.

DEATHS Registered in the TWENTY-EIGHTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, July 16 1853	July 15 1854	July 14 1855	July 12 1856	July 18 1857	July 17 1858	July 16 1859	July 14 1860	July 13 1861	July 12 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, July 11 1863.
Mean Temperature . . .			58·7°	56·4°	64·5°	57·6°	68·0°	66·4°	71·0°	57·4°	61·5°	58·2°	62·0°	65·0°
LONDON	78029	2803989	904	1015	941	959	1061	1173	1400	1015	1106	1065	1063·9	1287
1-6. WEST DISTRICTS .	10786	463388	128	155	131	179	167	172	230	158	190	163	167·3	240
7-11. NORTH DISTRICTS .	13533	618210	161	194	186	212	186	236	320	243	242	213	219·3	258
12-19. CENTRAL DISTRICTS	1938	378058	155	148	153	151	189	169	218	124	149	142	159·8	178
20-25. EAST DISTRICTS .	6230	571158	198	217	204	186	257	302	302	202	226	249	234·3	287
26-36. SOUTH DISTRICTS .	45542	773175	262	301	267	231	262	294	330	288	299	298	283·2	324
1. Kensington* HHHH .	7374	185950	35	40	40	56	52	54	79	65	60	60	54·1	90
2. Chelsea H*w* . . .	865	63439	21	34	29	13	28	43	39	20	33	28	28·8	31
3. St. George Hanover-sq. H	1161	87771	22	22	15	39	28	35	39	28	33	31	29·2	43
4. Westminster* HHHH .	917	68213	33	37	26	44	29	24	36	27	36	23	31·5	49
5. St. Martin-in-the-Fields H	305	22689	8	8	7	13	16	9	17	7	11	10	10·6	12
6. St. James Westminster .	164	35326	9	14	14	14	14	7	20	11	17	11	13·1	15
7. Marylebone HH . .	1509	161680	48	71	56	66	59	78	90	70	66	45	64·9	74
8. Hampstead	2252	19106	1	1	7	2	7	5	6	2	3	6	4·0	3
9. Pancras HH*w* . . .	2716	198788	53	52	55	72	50	88	113	88	80	66	71·7	73
10. Islington HHH . .	3127	155341	41	42	50	47	48	40	74	52	59	70	52·3	81
11. Hackney* H*w* . . .	3929	83295	18	28	18	25	22	25	37	31	34	26	26·4	27
12. St. Giles* H . . .	245	54076	19	26	17	21	19	22	39	20	11	24	21·8	30
13. Strand* H	172	42979	19	13	20	20	21	15	23	15	18	15	17·9	18
14. Holborn* H . . .	196	44862	20	18	16	17	19	22	27	16	20	12	18·7	24
15. Clerkenwell	380	65681	27	24	21	26	42	34	33	16	30	31	28·4	30
16. St. Luke HH . . .	220	57073	24	21	30	26	23	21	30	22	22	19	23·8	29
17. East London* . . .	153	40687	15	21	18	9	24	23	26	9	13	17	17·5	18
18. West London* H . .	138	27145	24	11	20	21	19	22	24	17	23	18	19·9	19†
19. London City* . . .	434	45555	7	14	11	11	22	10	16	9	12	6	11·8	10
20. Shoreditch *w* . . .	646	129364	44	42	46	41	65	77	68	41	61	54	53·9	73
21. Bethnal Green H . .	760	105101	40	28	34	29	44	70	44	36	36	35	39·6	35
22. Whitechapel* HH . .	406	78970	34	44	28	30	51	56	55	44	33	50	42·5	50
23. St. George in the East .	243	48891	24	21	25	25	57	29	40	11	12	21	26·5	29
24*a*. Stepney*	576	56572	38	52	46	48	22	22	23	15	26	27	46·1	29
24*b*. Mile-end Old Town H*w*	681	73064						21	32	21	33	35		34
25. Poplar* H*w* . . .	2918	79196	18	30	25	13	18	27	40	34	25	27	25·7	37
26. St. Saviour Southwark* HH	250	36170	18	23	21	17	19	23	22	15	19	15	19·2	11
27. St. Olave Southwark* HH	169	19056	23	20	23	20	16	18	20	28	18	25	21·1	14
28. Bermondsey . . .	688	58355	24	33	27	18	14	26	25	27	27	22	24·3	33
29. St. George Southwark .	282	55510	23	21	24	26	20	27	32	27	20	23	24·3	25
30. Newington	624	82220	28	22	25	19	32	28	31	26	28	29	26·8	33
31. Lambeth H	4015	162044	51	54	49	38	62	61	68	56	61	68	56·8	76
32. Wandsworth* . . .	11695	70403	15	26	17	16	25	22	30	23	21	15	21·0	30
33. Camberwell	4342	71488	25	22	23	20	17	23	25	17	27	24	22·3	26
34. Rotherhithe	886	24502	5	14	9	11	7	12	9	8	7	5	8·7	22
35. Greenwich* HHHHH .	5367	127670	38	52	35	29	36	46	49	52	57	54	44·8	38
36. Lewisham*	17224	65757	12	14	14	17	14	8	19	9	14	18	13·9	16

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† *West London, South.* For this sub-district an average of 6 is inserted above.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 11th July 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	55	19	113	7	31	43	91
No.*								
1-6 WEST DISTRICTS -	463388	19	7	11	3	2	4	20
7-11 NORTH DISTRICTS -	618210	13	3	27	1	8	11	22
12-19 CENTRAL DISTRICTS	378058	8	2	15	-	4	6	9
20-25 EAST DISTRICTS -	571158	9	1	38	-	8	13	28
26-36 SOUTH DISTRICTS -	773175	6	6	21	3	9	9	12
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	1	-	-	1	3
St. John Paddington H	36769	-	1	1	1	-	-	1
Kensington Town *W* -	51910	2	1	5	-	-	-	2
Brompton H -	18198	-	-	-	-	-	-	1
St. Peter Hammersmith	5415	-	-	-	1	-	-	-
St. Paul Hammersmith -	19104	-	-	-	-	-	-	-
Fulham *W* - - -	15539	-	-	-	-	-	-	1
2 Chelsea South H - -	21654	-	-	-	-	-	-	1
Chelsea North-west *Ww*	19899	-	-	-	-	1	-	-
Chelsea North-east -	21886	1	-	1	-	-	-	1
3 Hanover-square - -	19773	1	-	1	-	-	1	-
May Fair *W* - -	12885	1	-	-	-	-	-	-
Belgrave H - - -	55113	-	2	1	-	1	1	3
4 St. John Westminster -	37483	4	-	-	-	-	-	5
St. Margaret West. *W* H*w*	30730	5	3	-	-	-	-	2
5 Charing Cross *W* H -	11071	-	-	1	1	-	-	-
Long Acre - - -	11618	-	-	-	-	-	-	-
6 Berwick-street - -	10607	4	-	-	-	-	1	-
St. James's-square -	10753	-	-	-	-	-	-	-
Golden-square *W* -	13966	1	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	-	-	2	-	2
Cavendish-square - -	15090	-	-	-	-	-	-	1
Rectory Marylebone *W*	26692	-	1	6	-	-	-	1
St. Mary Marylebone -	22493	-	-	3	-	-	-	2
Christchurch Marylebone	34913	1	-	1	-	-	-	5
St. John Marylebone -	32540	-	-	2	-	-	-	-
8 Hampstead *W* - -	19106	-	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	1	-	-	-	1	-	-
Tottenham-court *w*H -	29371	3	1	2	-	-	-	2
Gray's-inn-lane H -	27808	-	-	-	-	-	-	1
Somers-town - - -	39099	-	-	1	-	1	1	1
Camden-town *W* - -	23266	-	-	2	-	-	1	-
Kentish-town - -	44317	-	-	1	-	1	-	-
10 Islington West † *W*HH	75442	7	-	4	-	1	5	3
Islington East *Ww* -	79899	-	-	5	1	2	2	3
11 Stoke Newington - -	6608	-	-	-	-	-	-	-
Stamford-hill - - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	1	-	-	-	1	1
Hackney *W* H*w* - -	31481	-	-	-	-	-	-	-
South Hackney L -	15458	1	-	-	-	-	1	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	1	-	-	-	-	-
St. Giles South *W* -	19483	-	-	2	-	-	1	-
St. Giles North - -	17201	-	-	-	-	1	1	2
13 St. Anne Soho - -	17426	-	-	1	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
St. Clement Danes H -	15207	-	-	1	-	-	1	-
14 St. George-the-Martyr H.	19903	-	-	-	-	-	-	-
St. Andrew East. Holb. *W*	12947	4	-	-	-	-	-	-
Saffron-hill - - -	12012	-	-	1	-	-	-	1
15 St. James Clerkenwell *W*	19152	-	-	1	-	-	1	-
Amwell Clerkenwell -	17250	-	-	-	-	-	1	-
Pentonville - - -	13079	2	-	2	-	-	-	-
Goswell-street - -	16200	-	1	-	-	1	-	1
16 Old-street - - -	11504	2	-	1	-	-	-	1
City-road HL - -	17860	-	-	-	-	-	-	-
Whitecross-street - -	14778	-	-	-	-	-	-	1
Finsbury - - -	12931	-	-	-	-	-	1	2
17 St. Botolph East London	20990	-	-	3	-	-	-	1
Cripplegate - - -	19697	-	-	2	-	-	-	-
18 West London North *W*H	11750	-	-	-	-	-	-	-
West London South -	15395	‖	-	-	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	-	-	1	-	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	-	-	1	-	1	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17313	-	-	1	-	-	-	2
St. Leonard Shoreditch L‡	19188	1	-	1	-	-	1	1
Hoxton New Town *w* -	26516	-	-	-	-	2	-	2
Hoxton Old Town - -	25777	1	-	2	-	-	-	2
Haggerstone West *W* -	23260	1	-	2	-	-	2	-
Haggerstone East - -	17310	-	-	1	-	1	1	1
21 Hackney Road - -	26298	-	-	1	-	-	1	1
Green, Bthnl. Grn. *W* HL‡	31789	-	-	2	-	1	-	-
Church, Bethnal Green -	25528	-	-	-	-	-	-	-
Town, Bethnal Green -	21486	-	-	2	-	-	1	1
22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
Spitalfields - - -	15700	-	-	-	-	-	-	4
Mile End New Town *W*	15392	-	-	2	-	-	-	-
Whitechapel North -	12122	-	-	1	-	1	-	-
Whitechapel Church H	8062	-	-	1	-	-	1	4
Goodman's Fields - -	11166	-	-	1	-	1	-	2
Aldgate - - - -	9971	-	-	3	-	1	1	1
23 St. Mary St. Geo. East	18181	-	-	1	-	-	-	-
St. Paul St. Geo. East -	21015	-	-	1	-	-	-	1
St. John St. Geo. East *W*	9695	-	-	-	-	-	1	-
24*a* Shadwell *W* - - -	12537	-	-	2	-	-	-	-
Ratcliff *W* - - -	16874	-	-	3	-	-	-	-
Limehouse *W* - -	27161	3	-	2	-	-	1	-
24*b* Mile End Old Town, West.	33747	1	-	2	-	1	2	1
Mile End Old T., East. *Www*	39317	1	-	2	-	-	1	3
25 Bow *w*L‡ - - -	35667	1	-	4	-	-	-	1
Poplar *W* - - -	43529	-	1	1	-	-	-	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	1	-
St. Saviour Sthwark. HH	19101	-	-	-	-	1	-	-
27 St. Olave Southwark HH	7663	-	-	-	-	-	-	-
St. John Horsleydown *W*	11393	-	1	-	-	-	-	1
28 St. James Bermondsey -	25154	-	-	2	-	3	-	2
St. Mary Magdalen *W*	16505	-	1	1	-	-	1	1
Leather Market - -	16696	-	2	2	-	-	-	-
29 Kent Road - - -	19652	-	-	-	-	-	-	-
Borough Road *W* -	16668	‖	-	-	-	-	-	-
London Road L - -	19190	-	-	-	-	-	1	1
30 Trinity Newington -	22675	-	-	-	-	-	-	1
St. Peter Walworth *W*	44463	-	-	1	-	-	-	-
St. Mary Newington -	15082	-	-	2	-	-	-	-
31 Waterloo Road 1st - -	15269	-	-	-	-	-	-	1
Waterloo Road 2nd -	18640	1	-	-	-	-	-	-
Lambeth Church 1st -	19839	-	-	-	-	1	2	1
Lambeth Church 2nd *W*	29542	-	-	4	-	-	-	2
Kennington 1st - -	30785	-	-	-	-	-	-	2
Kennington 2nd - -	20440	-	-	-	-	-	-	-
Brixton - - -	20067	-	-	2	1	-	1	-
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	1	-	-	-	-	-	-
Battersea *Ww* - -	19600	1	1	1	-	-	-	-
Wandsworth L - -	13346	-	-	-	-	-	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡L‡ -	21297	-	-	-	-	1	-	-
Peckham - - -	28135	-	-	-	1	-	-	-
St. George Camberwell -	20333	-	-	-	-	1	-	-
34 Rotherhithe *W* - -	24502	2	-	2	-	2	2	-
35 St. Paul Deptford - -	37834	-	1	3	-	-	-	-
St. Nicholas Deptford -	8139	-	-	-	-	-	-	-
Greenwich West H -	21696	-	-	-	1	-	1	-
Greenwich East *W* H -	18306	-	-	-	-	-	-	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	-
Woolwich Arsenal H -	18776	-	-	1	-	-	-	-
36 Plumstead - - -	32974	1	-	-	-	-	-	-
Eltham - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.
‖ Returns not received in time for insertion in the Table. That for the Borough-road contains one death from *diarrhœa*.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 11th July 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
July.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday . .	5	In Equator	30·150	76·6	52·3	24·3	62·8	52·1	99·0	43·8	66·8	64·6	10·7	22·4	2·8	+ 1·2	68	N.E.	N.E. & E.	0·0	0·0	0·0	30	106	0·00	0
Monday . .	6	..	30·083	77·6	52·5	25·1	64·1	55·1	117·0	44·6	67·0	64·8	9·0	21·4	3·4	+ 2·4	73	S.E.	SE.&SW.	1·0	0·0	0·0	60	154	0·00	5
Tuesday .	7	Last Quarter	29·890	82·5	53·1	29·4	68·3	59·0	120·0	44·2	67·1	64·9	9·3	21·6	4·0	+ 6·5	72	S.W.	W.	1·0	0·0	0·0	75	218	0·00	2
Wednesday	8	..	30·034	73·7	52·1	21·6	62·3	55·6	109·8	43·1	67·6	65·4	6·7	16·6	4·4	+ 0·6	79	W.S.W.	N.W.	0·0	0·0	0·0	25	130	0·00	1
Thursday.	9	..	30·083	81·0	54·7	26·3	65·7	54·9	121·6	45·5	68·6	66·4	10·8	24·5	2·8	+ 4·2	68	N.N.E.	N.N.E. & S.E.	0·0	0·0	0·0	5	61	0·00	0
Friday . .	10	..	30·198	83·5	51·1	32·4	66·4	51·0	124·0	53·4	69·0	66·8	15·4	32·6	3·6	+ 4·9	58	Calm & NE.	NE.& SE.	0·0	0·0	0·0	5	87	0·00	0
Saturday.	11	..	30·212	79·8	51·2	28·6	65·3	55·1	115·0	42·3	69·7	67·5	10·2	23·8	6·5	+ 3·7	70	N.E.	S.E.	0·0	0·0	0·0	20	47	0·00	1
Means . .		..	30·093	79·2	52·4	26·8	65·0	54·7	115·2	45·3	68·0	65·8	10·3	23·3	3·9	+ 3·4	70	N.E.		..	..	..	Sum 220	Sum 803	Sum 0·00	1·3
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
July.			
Sunday . .	5	Positive, with weak tension during the morning and evening.	Cloudless for the most part at all times of the day. Hazy during the morning.
Monday . .	6	Positive, with moderate tension.	Cloudless throughout the day.
Tuesday . .	7	Positive, with weak tension during the morning and evening.	Cloudless till evening; cloudy afterwards.
Wednesday	8	Positive, with weak tension.	The greater part of the sky was cloudy till evening, and clear afterwards.
Thursday .	9	Positive, with weak tension after noon.	Light clouds were at times prevalent, otherwise the sky was clear.
Friday . .	10	Positive, with weak tension during the morning and at night.	Cloudless throughout the day.
Saturday .	11	Weak positive during the morning and at night.	Light clouds were more or less prevalent at all times of the day. Mr. Glaisher ascended this day from the Crystal Palace in a balloon at 5 o'clock; moved first towards the West, then to near Brighton, then came into a lower current, which took the balloon along the coast, and descended in the Park at Goodwood. The balloon thus passed nearly 70 miles, whilst Robinson's anemometer did not register more than seven miles for the horizontal movement of the air.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M.. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 30·11 in. at the beginning of the week to 30·16 in. by 9h. P.M. on the 5th; decreased to 29·87 in. by 3h. P.M. on the 7th; increased to 30·24 in. by 9h. A.M. on the 11th; and was 30·19 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 29. 1863. Vol. XXIV.] Week ending Saturday, July 18. [Price 1½*d*.

General Register Office, Somerset House,
July 20th, 1863.

Last week there were 1364 deaths in London. The report for the week that ended on the 11th inst. showed an increase of 100 deaths over those of the previous week; and the return for the week that ended last Saturday exhibits a further increase of nearly 100 on the preceding number.

The average number of deaths in ten corresponding weeks (viz., a week in each of the years 1853–62,) is found, with a correction for increase of population, to be 1223; and the actual number of deaths is therefore in excess of the estimated number by 141.

The increase in the mortality is caused chiefly by diarrhœa, the deaths from which rose from 47 and 91 in the two previous weeks to 148 last week. Besides the deaths referred to "diarrhœa," there were also 15 from summer cholera. Of the 163 deaths referred to both heads 142 occurred to infants under two years of age. Eleven deaths from diarrhœa occurred in the West sub-district of Islington, where there were also 9 from scarlatina.

Small-pox was returned in 51 cases, 12 of which are stated to have occurred after vaccination. But the evidence of vaccination, or of the successful performance of it, is often of doubtful character. The mortality of the disease gives not much indication of decline; it is satisfactory, however, to know that it does not increase. Ten of the 51 deaths occurred in the Small-pox Hospital.

On the 7th July in St. Martin's Workhouse a man, who had been formerly a bedstead-maker, aged 52 years, died from "the want of common necessaries; found in the street in an exhausted state, and died in four days." *Inquest.*

Two deaths in the week are referred to intemperance, besides 6 to "delirium tremens."

A woman died at the age of 95 years, and another at 99.

Last week the births of 930 boys and 880 girls, in all 1810 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1803.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·029 in. The mean daily reading was above 30 in. on five days of the week. The readings rose to 30·31 in. on Monday, and fell to 29·61 in. on Saturday. The mean temperature of the air in the week was 61·0°, which is 0·7° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average on four days, and below it on the last three; on Saturday it was nearly 9° below the average. The highest day temperature occurred on Wednesday, and was 86°. The lowest night temperature was 42·5° on Friday. The range of temperature in the week was, therefore, 43·5°. The mean daily range was 26·8°. The highest reading of the thermometer in the sun was 124·5° on Sunday. The mean of the highest temperatures of the

water of the Thames was 69·9°; that of the lowest was 67·7°. The difference between the mean dew-point temperature and air temperature was 10·7°. The air was unusually dry. The mean degree of humidity of the air was 68, complete saturation being represented by 100. The wind blew most frequently from the north-east. There was no rain measured, but a little fell on the afternoon of Saturday.

St. Martin-in-the-Fields; *Charing-cross.*—At the workhouse, on 7th July, formerly a bedstead-maker, aged 52 years, "want of common necessaries; found in the street in an exhausted state, and died in 4 days." *Post mort.* (*Inquest.*)

Births Registered last Week, and in the Twenty-ninth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1560	1597	1522	1563	1631	1655	1603	1636	1819	1812	1639·8	1810
Males . .	819	821	798	798	779	804	855	809	905	921	830·9	930
Females . .	741	776	724	765	852	851	748	827	914	891	808·9	880

Deaths Registered last Week, and in the Twenty-ninth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	971	1008	915	1018	1209	1132	1605	975	1171	1111	1111·5	1364*
Males . .	504	509	476	551	645	554	861	532	592	585	580·9	725
Females . .	467	499	439	467	564	578	744	443	579	526	530·6	639

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Apr. 25.	May 2.	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.
Deaths - -	1408	1374	1459	1350	1259	1296	1214	1186	1191	1158	1187	1287	1364
Deaths under 20 years of age	726	689	770	697	669	663	647	624	623	635	603	703	803
Deaths at 60 years of age and upwards - - -	265	261	272	242	221	228	221	216	176	188	229	224	218
Deaths from Smallpox - -	65	68	71	61	68	68	56	43	64	49	43	55	51
" " Measles - -	58	47	54	55	37	39	37	45	32	26	33	19	16
" " Scarlatina - -	65	74	73	89	94	78	72	72	97	89	73	113	87
" " Diphtheria -	15	12	13	16	11	8	9	13	28	12	12	7	19
" " Whooping-cough	74	48	50	42	46	48	48	36	31	29	26	31	28
" " Typhus - -	56	58	39	45	44	46	46	45	49	40	41	43	53
" " Diarrhœa - -	12	9	18	16	14	12	24	21	25	31	47	91	148
" " Phthisis - -	167	157	186	176	145	159	134	141	137	141	152	131	140
" " Bronchitis - -	119	98	99	85	80	93	80	85	61	55	58	63	47
" " Pneumonia -	81	67	81	77	65	54	60	61	48	55	49	36	37
" " Heart Disease -	46	54	54	57	38	40	39	49	49	47	50	57	52
Mean Temperature of the Air	50°·2	47°·8	53°·2	52°·8	48°·3	55°·4	57°·2	54°·7	58°·8	61°·2	59°·4	65°·0	61°·0
Humidity of the Air - -	77	72	73	79	83	76	76	78	79	74	70	70	68

* The deaths in the sub-district of Lewisham Village are not inserted above; but an average of 3, derived from the returns of six previous weeks, was adopted instead of the true number, which is also 3.

DEATHS in LONDON, from ALL CAUSES, Registered in the TWENTY-NINTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 23 1853	July 22 1854	July 21 1855	July 19 1856	July 25 1857	July 24 1858	July 23 1859	July 21 1860	July 20 1861	July 19 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 18, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	59°·6	63°·2	59°·6	60°·1	68°·3	62°·9	69°·0	59°·0	61°·3	59°·5	62°·2	Mean Temp. 61°·0					
	ALL CAUSES	971	1008	915	1018	1209	1132	1605	975	1171	1111	1111·5	1364†	803	166	174	177	41
	SPECIFIED CAUSES	940	989	899	1010	1193	1120	1563	950	1143	1100	1090·7	1357	800	166	173	177	41
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	244	316	245	290	484	393	695	239	356	329	339·1	503	413	36	26	24	4
II.	CONSTITUTIONAL "	268	237	248	232	238	222	285	207	238	243	241·8	263	112	67	56	23	5
III.	LOCAL "	311	320	288	328	298	337	362	369	349	368	333·0	366	144	48	68	97	9
IV.	DEVELOPMENTAL "	91	101	104	121	151	141	162	102	160	119	125·2	169	110	5	3	29	22
V.	VIOLENT DEATHS	26	15	14	39	22	27	59	33	40	41	31·6	56	21	10	20	4	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	224	298	229	267	452	362	657	214	332	307	334·2	464	384	32	21	23	4
	2. ENTHETIC "	6	5	4	8	4	4	2	2	5	8	4·8	9	8	..	1	..	..
	3. DIETIC "	12	11	9	10	22	23	27	20	17	11	16·2	24	15	4	4	1	..
	4. PARASITIC "	2	2	3	5	6	4	9	3	2	3	3·9	6	6	..	..	..	..
II.	1. DIATHETIC "	42	38	44	37	42	49	44	36	38	41	41·1	43	4	4	14	17	4
	2. TUBERCULAR "	226	199	204	195	196	173	241	171	200	202	200·7	220	108	63	42	6	1
III.	1. DISEASES OF NERVOUS SYSTEM	93	109	88	86	111	119	132	126	117	112	109·3	138	65	9	22	38	4
	2. " OF ORGANS OF CIRCULATION	38	47	30	43	33	35	48	44	66	53	43·7	52	5	17	11	19	..
	3. " OF RESPIRATORY ORGANS	102	102	90	106	80	102	93	107	103	117	100·2	101	58	6	13	19	5
	4. " OF DIGESTIVE ORGANS	58	38	48	66	54	61	64	67	45	59	56·0	50	11	12	13	14	..
	5. " OF URINARY ORGANS	8	14	17	12	13	9	14	12	11	21	13·1	12	2	1	5	4	..
	6. " OF ORGANS OF GENERATION	6	3	9	1	3	3	7	4	1	3	4·0	9	..	3	4	2	..
	7. " OF ORGANS OF LOCOMOTION	2	2	4	8	2	5	1	6	4	2	3·6	1	1	..	..	..	..
	8. " OF INTEGUMENTARY SYSTEM	4	5	2	6	2	3	3	3	2	1	3·1	3	2	..	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	36	39	43	38	48	33	36	31	41	30	37·5	44	44	..	..	..	..
	2. " OF ADULTS	5	4	5	5	8	5	3	5	6	2	4·8	7	..	5	2	..	..
	3. " OF OLD PEOPLE	20	25	23	45	40	34	50	35	42	40	35·4	49	..	..	..	27	22
	4. DISEASES OF NUTRITION	30	33	33	33	55	69	73	31	71	47	47·5	69	66	..	1	2	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					22	44	20	35	32		51	20	9	18	3	1
	* 3. HOMICIDE						1	6	2	1	4		2	1	..	1	..	..
	4. SUICIDE						4	9	11	4	5		3	..	1	1	1	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	26	15	14	39	22	27	59	33	40	41	31·6	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	6	4	3	1	5	9	7	3	11	7	5·6	2	2	..	..	..	..
	CAUSES NOT SPECIFIED	25	15	13	7	11	3	35	22	17	4	15·2	5†	1	..	1	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 3 is added, without distinction of ages. See Note, page 234.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 23 1853	July 22 1854	July 21 1855	July 19 1856	July 25 1857	July 24 1858	July 23 1859	July 21 1860	July 20 1861	July 19 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 18, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	59°·6	63°·2	59°·6	60°·1	68°·3	62°·9	69°·0	59°·0	61°·3	59°·5	62°·2	61°·0					
I.	ORDER 1.																	
	1. Small-pox	2	16	10	8	..	6	15	11	4	4	7·6	51	32	13	3	3	..
	2. Measles	11	12	11	45	40	50	29	51	26	55	33·0	16	16	..	..	..	..
	3. Scarlatina	26	80	35	32	13	58	48	32	27	55	44·0	87	85	1	1	..	..
	Diphtheria							8	4	12	10		19	18	..	1	..	..
	4. Quinsy	1	2	1	3	2	..	2	1	3	3	1·8	4	3	..	1	..	..
	5. Croup	5	2	5	6	7	7	5	6	5	18	6·6	24	24	..	..	..	..
	6. Whooping-cough	30	27	37	44	37	55	27	30	57	29	37·3	28	28	..	..	..	..
	7. Typhus (and Infantile fever)	51	43	37	45	45	35	46	28	30	68	42·8	53	21	11	10	11	..
	8. Erysipelas	7	8	5	6	3	4	6	3	4	7	5·3	6	3	2	..	1	..
	9. Metria	5	2	6	3	3	2	3	4	4	1	3·3	3	..	3	..	..	..
	10. Carbuncle	2	1	1	2	3	1	..	2	..	2	1·4	1	..	..	..	1	..
	11. Influenza	..	2	1	..	..	..	..	..	..	..	·3	..	..	..	..	..	..
	12. Dysentery	1	5	2	1	3	3	5	2	6	3	3·1	2	2	..	..	..	..
	13. Diarrhœa	73	58	67	62	259	127	115	32	134	39	126·6	148	137	1	2	4	4
	14. Cholera	6	26	4	3	28	10	39	2	14	2	13·4	15	14	..	..	1	..
	15. Ague	..	..	..	1	1	..	..	1	1	1	·5	..	..	..	..	..	..
	16. Remittent fever	1	1	3	2	1	..	2	..	1	1	1·2	..	..	..	..	..	..
	17. Rheumatism	3	13	4	4	7	4	7	5	4	9	6·0	7	1	1	3	2	..
	ORDER 2.																	
	1. Syphilis	4	1	2	7	4	4	2	2	3	7	3·6	7	7	..	..	..	..
	2. Stricture of Urethra	2	2	1	1	..	..	..	..	2	..	·8	2	1	..	1	..	..
	3. Hydrophobia	..	2	1	..	..	..	..	..	..	..	·3	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	1		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	2	..	1	..	..	1	..	..	..	·4	1	..	..	1	..	..
	2. Want of Breast-milk	8	5	4	3	14	16	19	14	12	7	10·2	11	11	..	..	..	..
	3. Purpura and Scurvy	1	1	..	..	1	2	2	1	..	..	·8	4	4	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	1	2	4	4	5	3	4	2	4	3	3·2	6	..	3	2	1	..
	{ *b* Intemperance	2	1	1	2	2	2	1	3	1	1	1·6	2	..	1	1	..	..
	ORDER 4.																	
	1. Thrush	2	2	3	5	6	4	9	3	2	3	3·9	6	6	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	2	2	2	1	1	2	..	..	1	1·2	..	..	..	..	..	..
	2. Dropsy	22	13	17	17	9	11	12	6	10	14	13·1	12	4	1	1	4	2
	3. Cancer	18	21	23	16	28	33	25	23	23	20	23·0	26	..	3	13	9	1
	4. Noma	..	..	..	..	1	1	..	2	..	1	·5	..	..	..	..	..	..
	5. Mortification	1	2	2	2	3	3	5	5	5	5	3·3	5	..	..	..	4	1
	ORDER 2.																	
	1. Scrofula	15	6	5	8	11	7	8	3	10	7	8·0	9	7	1	1	..	..
	2. Tabes Mesenterica	26	16	21	20	17	20	44	14	24	19	22·1	25	24	1	..	..	..
	3. Phthisis	148	146	154	138	140	122	152	133	133	145	141·1	140	31	61	41	6	1
	4. Hydrocephalus	37	31	24	29	28	24	37	21	33	31	29·5	46	46	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	6	13	12	4	12	11	14	9	16	11	10·8	10	9	1	..	..	..
	2. Apoplexy	23	20	17	17	21	23	26	21	21	29	21·8	30	6	4	8	11	1
	3. Paralysis	16	27	12	17	18	25	22	21	20	16	19·4	33	..	2	8	21	2
	4. Insanity	2	3	..	..	5	2	2	..	1	..	1·5	..	..	..	..	..	..
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy	3	8	5	4	6	6	6	5	5	7	5·5	2	..	..	2	..	..
	7. Convulsions	28	30	31	35	39	40	51	41	38	35	36·8	46	46	..	..	..	..
	8. *Brain Disease, &c.*	15	8	11	9	10	12	11	29	16	14	13·5	17	4	2	4	6	1
	ORDER 2.																	
	1. Pericarditis	..	3	2	6	1	3	1	..	2	2	2·0	..	..	..	..	..	..
	2. Aneurism	3	1	1	1	2	3	2	4	3	..	2·0	..	..	..	..	..	..
	3. *Heart Disease, &c.*	35	43	27	36	30	29	45	40	61	51	39·7	52	5	17	11	19	..
	ORDER 3.																	
	1. Laryngitis	4	..	2	1	3	2	6	1	3	4	2·6	6	6	..	..	..	..
	2. Bronchitis	46	44	38	38	31	46	39	49	51	55	43·7	47	21	2	7	14	3
	3. Pleurisy	2	3	4	4	5	2	..	5	4	2	3·1	1	1	..	..	..	..
	4. Pneumonia	32	45	34	53	36	42	38	40	37	38	39·5	37	26	2	5	2	2
	5. Asthma	6	7	5	6	1	6	6	3	6	5	5·1	1	..	.	..	1	..
	6. *Lung Disease, &c.*	12	3	7	4	4	4	4	9	2	13	6·2	9	4	2	1	2	..
	ORDER 4.																	
	1. Gastritis	1	3	2	2	3	4	6	2	..	1	2·4	3	..	..	3	..	..
	2. Enteritis	9	3	4	6	5	9	13	6	3	11	6·9	7	6	1	..	..	..
	3. Peritonitis	7	2	7	3	6	6	4	9	2	5	5·1	2	1	1	..	..	..
	4. Ascites	3	4	2	5	4	1	2	7	2	4	3·4	2	..	..	1	1	..
	5. Ulceration of Intestines	2	1	1	2	1	3	2	2	3	2	1·9	2	..	1	1	..	..
	6. Hernia	1	2	4	5	2	6	5	2	1	4	3·2	3	..	..	..	3	..
	7. Ileus	4	4	3	3	3	1	5	4	6	2	3·5	2	..	..	..	2	..
	8. Intussusception	1	2	..	3	2	2	..	3	1	3	1·7	1	..	1	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the TWENTY-NINTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 23 1853	July 22 1854	July 21 1855	July 19 1856	July 25 1857	July 24 1858	July 23 1859	July 21 1860	July 20 1861	July 19 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 18, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	59°·6	63°·2	59°·6	60°·1	68°·3	62°·9	69°·0	59°·0	61°·3	59°·5	62°·2	Mean Temp 61°·0					
	9. Stricture of Intestines	..	1	..	1	..	..	1	1	1	..	·5	..	..	..	..	..	..
	10. Fistula	1	..	..	1	..	1	1	..	..	1	·5	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	4	5	6	9	8	8	6	10	10	4	7·0	3	..	..	1	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	3	5	3	3	..	4	8	2	3	6	3·7	4	..	3	..	1	..
	14. Jaundice	4	..	2	9	4	3	..	6	1	5	3·4	6	4	1	..	1	..
	15. *Liver Disease, &c.*	18	5	14	14	16	13	11	13	12	11	12·7	15	..	4	7	4	..
	16. *Spleen Disease, &c.*	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	2	3	..	1	1	..	..	..	..	..	·7	1	..	..	1	..	..
	2. Ischuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria (Bright's disease)	4	3	6	5	2	2	6	5	5	10	4·8	3	1	1	..	1	..
	4. Diabetes	1	5	..	1	2	1	2	..	1	3	1·6	1	1	..	..	..	..
	5. Stone	1	..	1	..	..	..	..	2	..	..	·4	..	..	..	..	..	..
	6. Cystitis	..	1	..	1	1	..	..	..	..	1	·4	2	..	..	2	..	..
	7. *Kidney Disease, &c.*	..	2	10	4	7	6	6	5	5	7	5·2	5	..	..	2	3	..
	ORDER 6.																	
	1. Ovarian Dropsy	2	2	1	..	..	..	4	2	..	..	1·1	2	..	1	1	..	..
	2. *Uterus Disease, &c.*	4	1	8	1	3	3	3	2	1	3	2·9	7	..	2	3	2	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	2	..	..	1	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	2	2	4	8	2	3	1	6	3	2	3·3	1	1	..	..	..	..
	ORDER 8.																	
	1. Phlegmon	3	2	..	3	1	..	3	2	1	1	1·6	..	..	..	..	..	..
	2. Ulcer	1	1	1	1	..	1	..	..	1	..	·6	1	..	..	..	1	..
	3. *Skin Disease, &c.*	..	2	1	2	1	2	..	1	..	..	·9	2	2	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	22	26	33	25	36	16	15	18	15	15	22·1	21	21	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					..	2	2	4	2		2	2	..	..	..	..
	3. Spina Bifida						..	1	1	..	1		3	3	..	..	..	..
	4. Other Malformations	2	2	2	2	2	4	3	1	3	..	2·1	1	1	..	..	..	..
	5. Teething	12	11	8	11	10	13	15	9	19	12	12·0	17	17	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* etria)	5	4	5	5	8	5	3	5	5	2	4·7	7	..	5	2	..	..
	ORDER 3.																	
	1. Old Age	20	25	23	45	40	34	50	35	42	40	35·4	49	..	..	..	27	22
	ORDER 4.																	
	1. Atrophy and Debility	30	33	33	33	55	69	73	31	71	47	47·5	69	66	..	1	2	..
	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	5	19	8	16	15		20	5	4	7	3	1
	2. Wounds	*	*	*	*	*	2	..	1	..	..		1	..	..	1	..	..
	3. Burns and Scalds	*	*	*	*	*	3	7	5	5	5		4	2	1	1	..	..
	4. Poison	*	*	*	*	*	1	2	..	4	..		2	1	..	1	..	..
	5. Drowning	*	*	*	*	*	8	10	2	6	7		19	8	4	7	..	..
	6. Suffocation	*	*	*	*	*	2	5	3	4	4		4	4	..	..	..	..
	7. Otherwise	*	*	*	*	*	1	1	1	..	1		1	..	..	1	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						1	6	2	1	4		2	1	..	1	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	2	..	..		1	..	..	..	1	..
	1. Wounds — Cut, Stab	*	*	*	*	*	..	1	1	..	2		2	..	1	1	..	..
	2. Poison	*	*	*	*	*	1	1	2	..	1		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	1	1	2	2	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	1	5	2	2	2		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	1	1	2	..	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	26	15	14	39	22	27	59	33	40	41	31·6	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	6	4	3	1	5	9	7	3	11	7	5·6	2	2	..	..	..	..
	Causes not specified or ill-defined	25	15	13	7	11	3	35	22	17	4	15·2	5†	1	..	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of 3 is added, without distinction of ages. See Note, page 234.

Deaths Registered in the Twenty-ninth Week of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	Area in Statute Acres.	Population in 1861.	Deaths in Districts, &c. in the Week ending Saturday, July 23 1853	July 22 1854	July 21 1855	July 19 1856	July 25 1857	July 24 1858	July 23 1859	July 21 1860	July 20 1861	July 19 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, July 18 1863.
Mean Temperature . . .			59·6°	63·2°	59·6°	60·1°	68·3°	62·9°	69·0°	59·0°	61·3°	59·5°	62·2°	61·0°
LONDON	78029	2803989	971	1008	915	1018	1209	1132	1605	975	1171	1111	1111·5	1364
1–6. West Districts .	10786	463388	177	150	132	169	241	192	259	168	192	155	183·5	189
7–11. North Districts .	13533	618210	175	192	170	200	279	238	323	203	231	245	225·6	299
12–19. Central Districts	1938	378058	158	155	126	122	158	139	229	143	176	162	156·8	200
20–25. East Districts .	6230	571158	209	213	202	255	280	246	399	218	252	259	253·3	303
26–36. South Districts .	45542	773175	252	298	285	272	251	317	395	243	320	290	292·3	373
1. Kensington* HHHH .	7374	185950	68	42	40	53	95	75	99	62	73	64	67·1	61
2. Chelsea H*w* . . .	865	63439	26	35	22	28	32	28	39	24	20	21	27·5	28
3. St. George Hanover-sq. H	1161	87771	24	24	31	32	49	41	48	36	37	28	35·0	34
4. Westminster* HHHH .	917	68213	38	29	21	35	36	23	43	23	43	24	31·5	39
5. St. Martin-in-the-Fields H	305	22689	9	8	8	10	15	15	14	3	2	9	9·3	14
6. St. James Westminster .	164	35326	12	12	10	11	14	10	16	20	17	9	13·1	13
7. Marylebone HH . .	1509	161680	57	49	58	65	85	70	92	63	70	59	66·8	67
8. Hampstead	2252	19106	3	5	4	5	6	4	5	8	7	8	5·5	9
9. Pancras HH*w* . . .	2716	198788	60	77	53	60	79	86	119	72	75	80	76·1	88
10. Islington HHH . .	3127	155341	34	44	40	47	74	51	78	38	57	63	52·6	86
11. Hackney* H*w* . . .	3929	83295	21	17	15	23	35	27	29	22	22	35	24·6	49
12. St. Giles* H . . .	245	54076	31	29	13	20	23	23	40	11	27	31	24·8	25
13. Strand* H	172	42979	16	14	23	17	24	18	20	15	25	23	19·5	23
14. Holborn* H . . .	196	44862	22	20	18	19	21	25	30	13	22	18	20·8	28
15. Clerkenwell	380	65681	18	28	15	13	22	25	36	27	32	24	24·0	27
16. St. Luke HH . . .	220	57073	20	20	13	10	25	14	31	20	28	17	19·8	38
17. East London* . . .	153	40687	23	14	13	18	15	7	28	19	10	19	16·6	13
18. West London* H . .	138	27145	11	17	17	17	15	11	25	22	19	19	17·3	32
19. London City*	434	45555	17	13	14	8	13	16	19	16	13	11	14·0	14
20. Shoreditch *w* . . .	646	129364	61	43	55	60	83	56	102	46	63	53	62·2	93
21. Bethnal Green H . .	760	105101	44	36	41	32	51	34	71	27	34	47	41·7	46
22. Whitechapel* HH . .	406	78970	31	34	25	46	33	44	65	46	51	36	41·1	44
23. St. George-in-the-East .	243	48891	21	20	19	30	18	27	41	25	23	20	24·4	25
24*a*. Stepney*	576	56572	37	54	36	56	65	22	29	13	18	32	51·5	23
24*b*. Mile-end Old Town H*w*	681	73064						33	43	23	29	25		24
25. Poplar* H*w* . . .	2918	79196	15	26	26	31	30	30	48	38	34	46	32·4	48
26. St. Saviour Southwark* HH	250	36170	20	15	20	16	19	25	22	20	25	12	19·4	22
27. St. Olave Southwark* HH	169	19056	5	27	14	31	13	15	20	19	28	21	19·3	16
28. Bermondsey	688	58355	17	32	23	24	14	28	33	26	31	23	25·1	30
29. St. George Southwark .	282	55510	19	26	30	20	18	29	29	16	27	25	23·9	37
30. Newington	624	82220	29	24	25	32	23	32	37	20	21	25	26·8	42
31. Lambeth H	4015	162044	53	60	49	46	43	67	73	48	57	63	55·9	77
32. Wandsworth*	11695	70403	19	22	21	22	20	18	31	19	21	25	21·8	25
33. Camberwell	4342	71488	26	25	31	22	28	32	34	14	19	20	25·1	33
34. Rotherhithe	886	24502	6	7	7	10	5	8	14	8	11	13	8·9	23
35. Greenwich* HHHHH .	5367	127670	46	49	48	40	52	53	79	41	60	49	51·7	53
36. Lewisham*	17224	65757	12	11	17	9	16	10	23	12	20	14	14·4	15

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may still be employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 18th July 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	51	16	87	19	28	53	148
No.*								
1-6 WEST DISTRICTS -	463388	5	5	10	2	4	7	21
7-11 NORTH DISTRICTS -	618210	15	3	20	7	5	14	35
12-19 CENTRAL DISTRICTS	378058	9	-	12	3	8	5	32
20-25 EAST DISTRICTS -	571158	13	3	22	2	6	13	33
26-36 SOUTH DISTRICTS -	773175	9	5	23	5	5	14	27
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	1	1	1	-	1	-	1
St. John Paddington H -	36769	-	-	2	1	-	1	2
Kensington Town *W* -	51910	-	1	3	-	-	1	1
Brompton H - -	18198	-	-	-	-	-	-	1
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	-	-	1	-	-	-	-
Fulham *W* - - -	15539	-	1	-	-	-	-	1
2 Chelsea South H - -	21654	-	-	-	-	-	1	2
Chelsea North-west *Ww*	19899	-	-	-	-	1	-	1
Chelsea North-east -	21886	1	-	-	-	-	1	1
3 Hanover Square - -	19773	-	-	-	1	-	1	-
May Fair *W* - -	12885	1	-	-	-	-	-	-
Belgrave H - - -	55113	-	1	-	-	1	-	3
4 St. John Westminster	37483	-	-	2	-	-	-	4
St. Margaret West. *W* H*w*	30730	1	-	-	-	-	-	2
5 Charing Cross *W* H -	11071	-	-	1	-	-	1	-
Long Acre - -	11618	-	-	-	-	-	-	1
6 Berwick Street - -	10607	-	1	-	-	1	-	-
St. James's Square -	10753	-	-	-	-	-	1	1
Golden Square *W* -	13966	1	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	-	-	-	2	2
Cavendish-square - -	15090	-	-	-	-	-	1	-
Rectory Marylebone *W* -	26692	1	-	-	-	-	-	-
St. Mary Marylebone -	22493	-	-	-	-	-	-	-
Christchurch Marylebone	34913	1	-	-	-	1	-	6
St. John Marylebone -	32540	-	-	-	-	1	1	2
8 Hampstead *W* - -	19106	-	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	-	-	1	-	1	1
Tottenham-court *w*H -	29371	2	1	-	-	-	-	2
Gray's Inn Lane H -	27808	-	-	-	1	-	-	1
Somers Town - -	39099	-	1	1	-	-	-	3
Camden Town *W* - -	23266	1	-	-	-	-	-	3
Kentish Town - -	44317	-	-	1	1	1	1	-
10 Islington West† *W* HH -	75442	10	-	10	2	-	5	11
Islington East *Ww* -	79899	-	1	5	1	2	1	-
11 Stoke Newington - -	6608	-	-	1	-	-	-	-
Stamford Hill - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	-	1	1	-	-	2
Hackney *W* H*w* - -	31481	-	-	-	-	-	1	2
South Hackney L -	15458	-	-	1	-	-	1	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	1	-	1	-	-
St. Giles South *W* -	19483	1	-	-	1	1	-	2
St. Giles North -	17201	-	-	-	-	-	-	5
13 St. Anne Soho - -	17426	1	-	-	-	2	-	-
St. Mary-le-Strand -	10346	-	-	1	-	-	-	-
St. Clement Danes H -	15207	-	-	-	-	-	1	1
14 St. George-the-Martyr H.	19903	1	-	1	-	1	1	2
St. Andrew, East. Holb. *W*	12947	1	-	-	-	-	-	3
Saffron Hill - - -	12012	1	-	-	-	-	-	2
15 St. James Clerkenwell *W*	19152	-	-	1	1	-	1	-
Amwell Clerkenwell -	17250	-	-	1	-	-	-	2
Pentonville - - -	13079	-	-	-	-	-	-	1
Goswell-street - -	16200	-	-	-	-	-	-	-
16 Old-street - - -	11504	-	-	-	-	-	-	1
City-road HL - -	17860	1	-	1	-	1	1	1
Whitecross-street - -	14778	3	-	-	-	-	-	3
Finsbury - - -	12931	-	-	-	-	-	-	4
17 St. Botolph East London	20990	-	-	-	-	-	-	-
Cripplegate - - -	19697	-	-	-	-	1	1	-
18 West London North *W* H	11750	-	-	1	1	1	-	-
West London South -	15395	-	-	2	-	-	-	3
19 London City South-west	7762	-	-	-	-	-	-	1
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	1	-	-	-	-
London City South-east	8659	-	-	1	-	-	-	-
London City North-east	11544	-	-	1	-	-	-	1

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	1	-	-	1	-	1	3
St. Leonard Shoreditch L‡	19188	1	-	-	-	1	-	4
Hoxton New Town *w* -	26516	1	-	2	-	-	2	2
Hoxton Old Town - -	25777	-	-	1	-	-	-	4
Haggerstone West *W* -	23260	1	-	1	-	-	1	3
Haggerstone East - -	17310	-	-	1	-	-	-	2
21 Hackney-road - -	26298	-	-	3	-	-	1	-
Green, Bthnl. Grn. *W* H‡L‡	31789	-	-	-	-	-	-	1
Church, Bethnal Green -	25528	1	-	1	-	-	-	1
Town, Bethnal Green -	21486	1	-	-	-	1	-	-
22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
Spitalfields - - -	15700	1	-	1	-	-	1	1
Mile End New Town *W*	15392	1	-	1	1	-	-	-
Whitechapel North -	12122	-	-	1	-	-	-	1
Whitechapel Church H	8062	-	-	-	-	-	-	-
Goodman's Fields - -	11166	-	-	1	-	1	-	-
Aldgate - - -	9971	-	-	1	-	-	1	1
23 St. Mary St. Geo. East -	18181	-	-	1	-	1	-	-
St. Paul St. Geo. East -	21015	-	1	1	-	-	1	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	1	2
24*a* Shadwell *W* - -	12537	-	-	2	-	-	1	-
Ratcliff *W* - - -	16874	1	-	-	-	-	-	1
Limehouse *W* - -	27161	-	-	-	-	1	1	2
24*b* Mile End Old Town, West	33747	1	-	1	-	1	-	1
Mile End Old T., East *Www*	39317	1	-	2	-	-	2	-
25 Bow *w*L‡ - - -	35667	-	-	-	-	-	-	2
Poplar *W* - - -	43529	2	2	1	-	-	-	2
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	1	-	-	-	-
St. Saviour Sthwark. HH	19101	-	1	1	-	-	-	3
27 St. Olave Southwark HH	7663	-	-	1	-	-	-	-
St. John Horsleydown *W*	11393	-	-	-	-	-	-	-
28 St. James Bermondsey -	25154	-	-	-	-	-	-	1
St. Mary Magdalen *W* -	16505	-	-	1	-	-	1	2
Leather Market - -	16696	1	-	-	-	1	-	1
29 Kent-road - - -	19652	-	2	-	-	-	-	-
Borough-road *W* -	16668	-	-	1	-	-	1	1
London-road L - -	19190	1	-	-	-	-	-	2
30 Trinity Newington -	22675	-	-	-	-	-	-	-
St. Peter Walworth *W*	44463	1	1	2	1	-	1	-
St. Mary Newington -	15082	-	1	-	-	-	-	-
31 Waterloo-road 1st - -	15269	-	-	-	-	-	-	1
Waterloo-road 2nd -	18640	-	-	1	-	1	1	2
Lambeth Church 1st -	19839	2	-	1	-	-	1	-
Lambeth Church 2nd *W*	29542	-	-	1	1	-	1	-
Kennington 1st - -	30785	-	-	-	-	-	-	3
Kennington 2nd - -	20440	-	-	-	-	-	-	-
Brixton - - -	20067	1	-	3	-	-	-	-
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	-	-	-	-	-	-	2
Battersea *Ww* - -	19600	-	-	-	-	-	-	-
Wandsworth L - -	13346	-	-	1	-	-	-	-
Putney - - - -	6481	-	-	-	1	-	-	-
Streatham - - -	10082	-	-	1	-	-	-	-
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W*L‡L‡ -	21297	-	-	-	-	1	-	-
Peckham - - -	28135	-	-	1	-	-	-	-
St. George Camberwell -	20333	-	-	-	-	-	1	2
34 Rotherhithe *W* - -	24502	1	-	3	-	1	3	4
35 St. Paul Deptford - -	37834	-	-	2	1	-	2	2
St. Nicholas Deptford -	8139	-	-	-	-	-	-	-
Greenwich West H -	21696	2	-	1	1	-	2	1
Greenwich East *W* H -	18306	-	-	-	-	-	-	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	-
Woolwich Arsenal H -	18776	-	-	-	-	-	-	-
36 Plumstead - - -	32974	-	-	1	-	1	-	-
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 3.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24*b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
‡ The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 18th July 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.			
July.																											
Sunday .	12	Greatest Dec. N.	30·186	83·9	51·4	32·5	66·9	53·9	124·5	44·0	70·1	67·9	13·0	29·3	5·0	+ 5·2	63	Calm	N.E. & E.S.E.	0·0	0·0	0·0	10	104	0·00	0
Monday .	13	..	30·288	75·0	56·0	19·0	62·6	52·1	107·0	53·2	70·1	67·9	10·5	22·8	4·0	+ 0·8	68	N.E.	N.E. & E.S.E.	0·0	0·0	0·0	10	74	0·00	1
Tuesday .	14	..	30·197	78·5	46·0	32·5	62·3	52·7	110·6	37·7	70·2	68·0	9·6	25·0	1·1	+ 0·6	71	Calm	Calm	0·0	0·0	0·0	10	61	0·00	0
Wednesday	15	Apogee New	30·018	86·0	48·9	37·1	66·8	55·6	116·3	39·6	70·2	68·0	11·2	28·8	0·6	+ 5·1	67	Calm	N.	0·0	0·0	0·0	20	130	0·00	0
Thursday .	16	..	30·038	67·3	52·7	14·6	58·8	46·9	94·0	45·4	70·0	67·8	11·9	17·5	5·1	— 2·9	65	N.E.	NE.& SE.	0·0	0·0	0·0	10	118	0·00	0
Friday .	17	..	29·811	73·8	42·5	31·3	56·5	47·9	109·7	—	69·9	67·7	8·6	21·8	5·9	— 5·2	73	S.W.	N.W.	0·0	0·0	0·0	95	264	0·00	3
Saturday .	18	..	29·665	65·5	44·8	20·7	53·1	42·8	94·0	45·2	68·8	66·6	10·3	18·8	1·3	— 8·6	68	W.&N.W.	N.W.&N.	2·0	0·0	0·0	65	167	0·00	0
Means . .		..	30·029	75·7	48·9	26·8	61·0	50·3	108·0	44·2	69·9	67·7	10·7	23·4	3·4	— 0·7	68	N.E.		..	..	..	Sum 220	Sum 918	Sum 0·00	0·6
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date. July.		Electricity.	Sky and Atmosphere.
Sunday . .	12	Positive, with weak tension.	Cloudless and fine throughout the day.
Monday. .	13	Weak positive during the afternoon.	The sky was covered with clouds at all times of the day.
Tuesday .	14	Positive, with weak tension during the morning and afternoon.	Cloudless throughout the day. Haze was very prevalent.
Wednesday	15	Positive, with weak tension occasionally.	Cloudless at all times. Haze was prevalent.
Thursday .	16	Weak positive at night.	Cloudy till evening, partially clear afterwards.
Friday . .	17	Weak positive during the afternoon.	The sky was for the most part covered with cloud till evening, and it was clear afterwards.
Saturday .	18	Negative, with variable tension during the morning and afternoon.	Cloudy for the most part until evening, and clear afterwards. Rain fell between 3h. P.M. and 4h. P.M.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 30·19 in. at the beginning of the week to 30·31 in. by 9h. A.M. on the 13th; decreased to 29·97 in. by 9h. P.M. on the 15th; increased to 30·05 in. by noon on the 16th; decreased to 29·61 in. by 9h. A.M. on the 18th; and was 29·77 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 30. 1863. Vol. XXIV.] Week ending Saturday, July 25. [Price 1½*d.*

General Register Office, Somerset House,
July 27th, 1863.

With the progress of the summer months the mortality continues to rise, in consequence of the increase of the diarrhœa or cholera, fatal chiefly to infants, that is peculiar to the season. The deaths in the three weeks ending 18th July were successively 1187, 1287, and 1364. In the week that ended last Saturday a further increase occurred, and 1452 is the result.

The average number of deaths derived from ten corresponding weeks (viz. the thirtieth in each of the years 1853–62), is, after correction for increase of population, 1253 ; from which it appears that the actual number of deaths in last week was 200 in excess of the estimated amount.

The deaths from diarrhœa which had been in the two previous weeks 91 and 148, rose to 233 last week, of which 178 were amongst infants less than a twelve-month old. Besides the number reckoned under "diarrhœa" there were 20 from cholera, two of which cases were returned as "Asiatic." On the 21st inst. a labourer, aged 33 years, died in the North-street Infirmary, Poplar, of "cholera Asiatica (36 hours);" and on the 20th inst. in the Workhouse of St. George, Southwark, a chaff-cutter, aged 74 years, of "cholera Asiatica (5 days), consecutive fever (3 days)." It may be asked whether the sanitary condition of Islington is not capable of improvement in some parts of the district. There has been much scarlatina in it ; and last week the deaths from diarrhœa were 22.

There is reason to hope that the further spread of small-pox in the metropolis has been checked. The deaths by it, returned last week, declined to 34, which is lower than any previous weekly number since the end of March. A seventh part of the mortality from this disease in the week occurred to persons who are stated to have been vaccinated.

There were 110 deaths from scarlatina, 15 of which were in Islington, 9 in the sub-district of St. Peter, Walworth.

Last week the births of 994 boys and 898 girls, in all 1892 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1818.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·699 in. The readings fell to 29·32 in. on Wednesday ; and rose to 29·97 in. Friday. The mean temperature of the air in the week was 57·3°, which is 4·3° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average throughout the week, and had also been below it on the last three days of the preceding week. The lowest night temperature occurred on Sunday, and did not exceed 38·7°. The highest day temperature was 74°, and was obtained also on Sunday. The range of the thermometer on that day, and also in the week was therefore 35·3°. The difference between the mean dew-point temperature and air temperature was 6·9°. The mean degree of humidity of the air was 78 (complete

saturation being represented by 100). The air was unusually dry on Sunday; the humidity was only 63, but on Tuesday it rose almost to saturation. The wind was generally in the south-west. Rain fell to almost nine tenths of an inch, about half of which fell on Tuesday. The mean of the highest temperatures of the water of the Thames was 66·2° ; that of the lowest was 64°.

Poplar ; *Poplar.*—At North-street Infirmary, on 21st July, a labourer, aged 33 years, " cholera Asiatica (36 hours)."

St. George Southwark ; *Borough-road.*—At the workhouse, on 20th July, a chaff-cutter, aged 74 years, " cholera Asiatica (5 days), consecutive fever (3 days)."

Lambeth ; *Waterloo, 1st Part* —At 23 Little Windmill-street, on 21st July, the widow of a shoemaker, aged 59 years, " typhus (10 days)." The Registrar adds :—" This is the third death " from typhus in this house. Two of the inhabitants have been removed from the houses, several " others are recovering. I am informed that out of 16 men, women, and children, two only have " hitherto escaped."

Births Registered last Week, and in the Thirtieth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1521	1518	1403	1608	1673	1657	1803	1785	1804	1758	1653·0	1892
Males . .	769	768	726	844	843	877	881	917	926	887	843·8	994
Females .	752	750	677	764	830	780	922	868	878	871	809·2	898

Deaths Registered last Week, and in the Thirtieth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1004	1219	1036	995	1238	1164	1419	975	1207	1137	1139·1	1452
Males . .	520	626	576	487	632	610	750	480	621	618	592·0	733
Females .	484	593	460	508	606	551	669	495	586	519	547·1	719

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	May 2.	May 9.	May 16.	May 23.	May 30	June 6.	June 13	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.
Deaths	1374	1459	1350	1259	1296	1214	1186	1191	1158	1187	1287	1364	1452
Deaths under 20 years of age	689	770	697	669	663	647	624	623	635	603	703	803	918
Deaths at 60 years of age and upwards	261	272	242	221	228	221	216	176	188	229	224	218	193
Deaths from Small-pox . .	68	71	61	68	68	56	43	64	49	43	55	51	34
" " Measles . . .	47	54	55	37	39	37	45	32	26	33	19	16	20
" " Scarlatina . .	74	73	89	94	78	72	72	97	89	73	113	87	110
" " Diphtheria . .	12	13	16	11	8	9	13	28	12	12	7	19	11
" " Whooping-cough	48	50	42	46	48	48	36	31	29	26	31	28	32
" " Typhus . . .	58	39	45	44	46	46	45	49	40	41	43	53	32
" " Diarrhœa . .	9	18	16	14	12	24	21	25	31	47	91	148	233
" " Phthisis . . .	157	186	176	145	159	134	141	137	141	152	131	140	145
" " Bronchitis . .	98	99	85	80	93	80	85	61	55	58	63	47	45
" " Pneumonia . .	67	81	77	65	54	60	61	48	55	49	36	37	35
" " Heart Disease .	54	54	57	38	40	39	49	49	47	50	57	52	48
Mean Temperature of the Air	47°·8	53°·2	52°·8	48°·3	55°·4	57°·2	54°·7	58°·8	61°·2	59°·4	65°·0	61°·0	57°·3
Humidity of the Air . . .	72	73	79	83	76	76	78	79	74	70	70	63	78

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTIETH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 30 1853	July 29 1854	July 28 1855	July 26 1856	Aug 1 1857	July 31 1858	July 30 1859	July 28 1860	July 27 1861	July 26 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 25, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	60°·3	64°·9	61°·3	64°·2	65°·6	59°·6	67°·0	55°·6	61°·1	60°·1	62°·0	Mean Temp. 57°·3					
	ALL CAUSES	1004	1219	1036	995	1238	1161	1419	975	1207	1137	1139·1	1452	918	164	177	159	34
	SPECIFIED CAUSES	995	1202	1026	979	1225	1155	1399	968	1184	1126	1125·9	1444	914	164	175	158	33
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	294	446	314	299	493	452	606	255	412	353	392·4	571	509	27	15	18	2
II.	CONSTITUTIONAL "	230	211	246	211	270	228	257	236	250	229	236·8	258	99	78	57	24	..
III.	LOCAL "	317	354	299	327	314	315	349	324	327	381	330·7	397	154	52	93	91	7
IV.	DEVELOPMENTAL "	120	160	141	110	122	126	150	118	151	131	132·9	183	134	3	1	22	23
V.	VIOLENT DEATHS	34	31	26	32	26	34	37	35	44	32	33·1	35	18	4	9	3	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	265	413	288	278	469	422	571	231	383	326	364·6	531	478	23	14	14	2
	2. ENTHETIC "	4	8	3	4	8	4	5	9	10	7	6·2	10	6	2	1	1	..
	3. DIETIC "	18	18	19	15	14	24	25	12	15	17	17·7	27	22	2	..	3	..
	4. PARASITIC "	7	7	4	2	2	2	5	3	4	3	3·9	3	3	..	..	..	..
II.	1. DIATHETIC "	27	33	42	38	35	35	34	41	38	47	37·0	47	5	7	16	19	..
	2. TUBERCULAR "	203	178	204	173	235	193	223	195	212	182	199·8	211	94	71	41	5	..
III.	1. DISEASES OF NERVOUS SYSTEM	124	135	111	110	122	108	118	106	107	128	116·9	128	70	7	25	24	2
	2. " OF ORGANS OF CIRCULATION	38	34	26	31	34	38	45	52	45	37	38·0	58	8	13	16	20	1
	3. " OF RESPIRATORY ORGANS	79	106	82	100	68	97	90	106	100	134	96·2	103	50	16	15	20	2
	4. " OF DIGESTIVE ORGANS	51	52	56	53	61	54	63	39	50	60	53·9	79	22	7	27	21	2
	5. " OF URINARY ORGANS	12	13	12	17	13	10	18	16	16	9	13·6	16	2	6	4	4	..
	6. " OF ORGANS OF GENERATION	7	4	3	4	2	3	8	2	4	5	4·2	6	..	2	4	..	..
	7. " OF ORGANS OF LOCOMOTION	4	3	3	1	7	2	4	2	1	5	3·2	7	2	1	2	2	..
	8. " OF INTEGUMENTARY SYSTEM	2	7	6	11	7	3	3	1	4	3	4·7	..	..	..	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	43	57	51	39	32	31	38	43	29	33	39·6	38	38	..	..	..	..
	2. " OF ADULTS	9	8	4	3	4	3	..	2	4	7	4·4	5	1	3	1	..	..
	3. " OF OLD PEOPLE	38	45	29	37	42	36	30	22	43	34	35·6	43	..	..	..	20	23
	4. DISEASES OF NUTRITION	30	50	57	31	44	56	82	51	75	57	53·3	97	95	..	..	2	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					25	30	25	37	30		28	18	3	4	2	1
	* 3. HOMICIDE						2	2	3	4	..		2	..	1	1	..	..
	4. SUICIDE						7	5	7	3	2		5	..	..	4	1	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	34	31	26	32	26	34	37	35	44	32	33·1	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	5	6	6	6	3	4	6	5	6	6	5·3	4	1	..	2	1	..
	CAUSES NOT SPECIFIED	4	11	4	10	10	2	14	2	17	5	7·9	4	3	..	..	..	1

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 30 1853	July 29 1854	July 28 1855	July 26 1856	Aug 1 1857	July 31 1858	July 30 1859	July 28 1860	July 27 1861	July 26 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 25, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	60°·3	64°·9	61°·3	64°·2	65°·6	59°·6	67°·0	55°·6	61°·1	60°·1	62°·0	Mean Temp. 57°·3					
I.	ORDER 1.																	
	1. Small-pox	3	9	13	20	1	1	23	7	4	3	8·4	34	24	9	1	..	..
	2. Measles	34	19	6	45	21	56	14	53	17	49	31·4	20	19	1	..	..	..
	3. Scarlatina	23	70	38	19	20	78	36	31	20	48	42·4	110	108	2	..	..	..
	Diphtheria							16	4	10	11		11	8	1	2	..	..
	4. Quinsy	..	..	2	..	3	1	..	4	..	4	1·4	1	1	..	..	..	..
	5. Croup	8	5	7	5	7	9	6	6	12	16	8·1	18	18	..	..	..	..
	6. Whooping-cough	42	33	36	33	40	50	24	30	62	33	38·3	32	32	..	..	..	..
	7. Typhus (and Infantile fever)	46	42	59	49	34	22	29	25	23	74	40·3	32	18	6	4	4	..
	8. Erysipelas	6	7	9	11	4	2	4	6	4	3	5·6	7	4	..	2	1	..
	9. Metria	2	4	..	..	2	5	3	4	2	4	2·6	2	..	2	..	..	..
	10. Carbuncle	1	1	..	1	1	..	1	2	1	..	·8	..	..	..	..	..	..
	11. Influenza	..	..	1	..	..	3	..	..	1	..	·5	..	..	..	..	..	..
	12. Dysentery	2	3	6	2	5	5	8	1	..	..	3·2	5	4	..	1	..	..
	13. Diarrhœa	81	84	93	71	302	168	382	52	200	68	150·1	233	225	..	1	5	2
	14. Cholera	9	133	9	11	24	15	19	2	20	9	25·1	20	13	1	2	4	..
	15. Ague	1	1	..	..	1	..	..	1	2	1	·7	1	1	..	..	..	..
	16. Remittent Fever	1	1	1	1	2	1	4	..	2	..	1·3	1	1	..	..	..	..
	17. Rheumatism	6	1	8	10	2	6	2	3	3	3	4·4	4	2	1	1	..	..
	ORDER 2.																	
	1. Syphilis	3	4	2	3	5	3	5	5	10	6	4·6	9	6	2	1	..	..
	2. Stricture of Urethra	1	4	1	1	3	1	..	4	..	1	1·6	1	..	..	..	1	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	..	..	..	1	..	..	..	2	·4	..	..	..	..	..	..
	2. Want of Breast-milk	11	11	9	10	10	13	23	7	12	9	11·5	22	22	..	..	..	..
	3. Purpura and Scurvy	..	..	..	3	..	..	1	..	1	1	·6	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	4	6	10	2	4	7	1	2	2	2	4·0	3	..	2	..	1	..
	{ *b* Intemperance	2	1	..	..	..	3	..	3	..	3	1·2	2	..	..	..	2	..
	ORDER 4.																	
	1. Thrush	7	7	4	2	2	2	5	3	4	3	3·9	3	3	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	..	..	1	1	2	1	..	3	4	1·3	2	..	..	1	1	..
	2. Dropsy	12	7	20	13	9	12	7	14	6	13	11·3	12	3	3	3	3	..
	3. Cancer	10	25	19	23	23	21	23	22	29	23	21·8	31	1	4	11	15	..
	4. Noma	..	..	..	..	1	..	1	3	..	..	·5	1	1	..	..	..	..
	5. Mortification	4	1	3	1	1	..	2	2	..	7	2·1	1	..	..	1	..	..
	ORDER 2.																	
	1. Scrofula	14	8	11	10	14	15	14	14	13	8	12·1	9	7	1	1	..	..
	2. Tabes Mesenterica	20	11	18	24	27	20	34	20	28	18	22·0	30	30	..	..	..	..
	3. Phthisis	149	122	148	120	156	132	143	133	133	131	136·7	145	31	69	40	5	..
	4. Hydrocephalus	20	37	27	19	38	26	32	28	38	25	29·0	27	26	1	..	..	..
III.	ORDER																	
	1. Cephalitis	9	17	7	14	18	16	12	12	8	14	12·7	10	9	..	1	..	..
	2. Apoplexy	26	22	22	20	19	23	23	27	20	25	22·7	25	4	3	9	8	1
	3. Paralysis	16	30	21	18	25	15	20	12	18	17	19·2	21	..	..	9	12	..
	4. Insanity	2	..	2	3	1	2	1	1	1	..	1·3	2	..	..	1	1	..
	5. Chorea	..	..	..	..	..	1	..	..	1	..	·2	..	..	..	..	..	..
	6. Epilepsy	11	9	8	5	5	9	6	3	4	10	7·0	4	1	1	1	1	..
	7. Convulsions	44	45	42	37	40	35	37	30	38	50	39·8	51	50	..	..	1	..
	8. *Brain Disease, &c.*	16	12	9	13	14	7	19	21	17	12	14·0	15	6	3	4	1	1
	ORDER 2.																	
	1. Pericarditis	1	2	..	3	2	..	4	1	..	1	1·4	8	4	2	..	2	..
	2. Aneurism	..	1	..	..	1	2	2	3	2	..	1·1	2	..	1	1	..	..
	3. *Heart Disease, &c.*	37	31	26	28	31	36	39	48	43	36	35·5	48	4	10	15	18	1
	ORDER 3.																	
	1. Laryngitis	4	4	1	1	7	2	5	2	5	6	3·7	8	6	2	..	..	..
	2. Bronchitis	33	46	38	41	34	42	52	50	54	57	44·7	45	16	5	7	15	2
	3. Pleurisy	3	1	4	2	..	1	1	3	..	3	1·8	3	1	2	..	..	..
	4. Pneumonia	26	40	29	42	21	38	18	41	31	48	33·4	35	24	5	3	3	..
	5. Asthma	6	8	4	4	6	5	5	1	1	8	4·8	5	..	..	4	1	..
	6. *Lung Disease, &c.*	7	7	6	10	..	9	9	9	9	12	7·8	7	3	2	1	1	..
	ORDER 4.																	
	1. Gastritis	..	3	1	2	3	3	3	4	..	1	2·0	3	..	2	..	1	..
	2. Enteritis	2	8	10	5	11	4	9	5	9	8	7·1	14	11	..	1	1	1
	3. Peritonitis	4	1	5	6	2	3	5	3	4	4	3·7	6	2	2	..	2	..
	4. Ascites	3	1	5	1	1	3	3	..	2	1	2·0	3	..	..	2	1	..
	5. Ulceration of Intestines	2	4	..	4	2	..	1	2	5	2	2·2	4	2	1	..	1	..
	6. Hernia	4	5	1	1	3	2	3	2	2	4	2·7	4	..	..	3	1	..
	7. Ileus	3	5	3	4	2	2	6	2	5	4	3·6	3	..	..	..	3	..
	8. Intussusception	2	..	1	1	..	2	..	..	..	..	·6	2	1	..	1	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the THIRTIETH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, July 30 1853	July 29 1854	July 28 1855	July 26 1856	Aug 1 1857	July 31 1858	July 30 1859	July 28 1860	July 27 1861	July 26 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, July 25, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	60°·3	64°·9	61°·3	64°·2	65°·6	59°·6	67°·0	55°·6	61°·1	60°·1	62°·0	57°·3					
	9. Stricture of Intestines	1	1	2	2	1	2	..	1	1	2	1·3	..	..	..	..	..	..
	10. Fistula	..	..	..	1	1	..	1	1	..	..	·4	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	5	4	6	3	9	4	5	4	8	6	5·4	12	3	..	5	3	1
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	3	4	1	7	5	3	4	4	7	4	4·2	7	..	2	2	3	..
	14. Jaundice	5	6	6	6	4	6	5	1	2	7	4·8	6	3	..	2	1	..
	15. *Liver Disease, &c.*	16	10	15	10	17	20	17	9	5	17	13·6	15	..	..	11	4	..
	16. *Spleen Disease, &c.*	1	..	..	..	..	..	1	1	..	..	·3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	4	..	2	..	..	1	..	..	2	1·0	..	..	..	..	..	..
	2. Ischuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria (Bright's disease)	3	3	6	5	6	2	8	5	9	3	5·0	8	1	5	2	..	..
	4. Diabetes	1	..	..	3	1	..	1	..	1	1	·8	..	..	..	..	..	..
	5. Stone	..	1	1	1	..	3	1	2	..	..	·9	1	1	..	..	..	..
	6. Cystitis	2	1	..	2	1	..	..	..	..	..	·6	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	5	4	5	4	5	5	7	9	6	3	5·3	7	..	1	2	4	..
	ORDER 6.																	
	1 Ovarian Dropsy	1	..	1	2	..	..	3	..	..	2	·9	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	6	4	2	2	2	3	5	2	4	3	3·3	6	..	2	4	..	..
	ORDER 7.																	
	1. Arthritis	..	..	1	..	..	..	1	1	..	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	4	3	2	1	7	2	3	1	1	5	2·9	7	2	1	2	2	..
	ORDER 8.																	
	1. Phlegmon	2	6	6	9	2	3	1	..	3	2	3·4	..	..	..	..	..	..
	2. Ulcer	..	..	..	1	3	..	..	1	1	1	·7	..	..	..	..	..	..
	3. *Skin Disease, &c.*	..	1	..	1	2	..	2	..	..	..	·6	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	34	34	35	23	20	19	28	23	17	14	24·7	21	21	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					1	..	4	..	2		2	2	..	..	..	..
	3. Spina Bifida						..	..	1	1	2		2	2	..	..	..	..
	4. Other Malformations	1	5	3	5	2	1	1	2	1	..	2·1	3	3	..	..	..	..
	5. Teething	8	18	13	11	10	10	9	13	10	15	11·7	10	10	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..
	2. Childbirth (*see* Metria)	9	8	4	3	4	3	..	2	4	7	4·4	4	1	3	..	..	..
	ORDER 3.																	
	1. Old Age	38	45	29	37	42	36	30	22	43	34	35·6	43	..	..	..	20	23
	ORDER 4.																	
	1. Atrophy and Debility	30	50	57	31	44	56	82	51	75	57	53·3	97	95	..	..	2	..
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	16	18	13	15	17		10	4	2	2	1	1
	2. Wounds	*	*	*	*	*	1	..	2	..	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	1	2	..	..	4		2	1	1	..	..	..
	4. Poison	*	*	*	*	*	..	1	..	2	..		1	1	..	..	..	..
	5. Drowning	*	*	*	*	*	4	8	4	13	5		7	6	..	1	..	..
	6. Suffocation	*	*	*	*	*	2	1	5	5	4		7	5	..	1	1	..
	7. Otherwise	*	*	*	*	*	1	..	1	2	..		1	1	..	..	..	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						2	2	3	4	..		2	..	1	1	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	2	3	3	..	1		3	..	..	2	1	..
	2. Poison	*	*	*	*	*	1	1	1	..	..		1	..	..	1	..	..
	3. Drowning	*	*	*	*	*	3	..	..	2	1		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	1	..	2	1	..		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	..	1	1	..	..		1	..	..	1	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	34	31	26	32	26	34	37	35	44	32	33·1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	5	6	6	6	3	4	6	5	6	6	5·3	4	1	..	2	1	..
	Causes not specified or ill-defined	4	11	4	10	10	2	14	2	17	5	7·9	4	3	..	..	..	1

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the THIRTIETH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, July 30 1853	July 29 1854	July 28 1855	July 26 1856	Aug. 1 1857	July 31 1858	July 30 1859	July 28 1860	July 27 1861	July 26 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, July 25 1863.
Mean Temperature . . .			60·3°	64·9°	61·3°	64·2°	65·6°	59·6°	67·0°	55·6°	61·1°	60·1°	62·0°	57·3°
LONDON	78029	2803989	1004	1219	1036	995	1238	1161	1419	975	1207	1137	1139·1	1452
1-6. WEST DISTRICTS .	10786	463388	132	178	143	162	205	187	225	172	195	202	180·1	198
7-11. NORTH DISTRICTS .	13533	618210	207	178	205	223	258	243	314	198	238	245	230·9	315
12-19. CENTRAL DISTRICTS	1938	378058	182	184	154	154	195	148	178	141	189	154	167·9	223
20-25. EAST DISTRICTS .	6230	571158	210	275	249	197	270	264	345	211	268	263	255·2	321
26-36. SOUTH DISTRICTS .	45542	773175	273	404	285	259	310	319	357	253	317	273	305·0	395
1. Kensington* HHHH .	7374	185950	34	69	51	49	64	82	78	62	76	72	63·7	77
2. Chelsea H*w* . . .	865	63439	21	25	22	22	44	33	32	27	28	29	28·3	27
3. St. George Hanover-sq. H	1161	87771	23	27	26	35	49	33	41	36	33	31	33·4	31
4. Westminster* HHHH .	917	68213	33	44	24	30	26	25	42	26	38	38	32·6	39
5. St. Martin-in-the-Fields H	305	22689	11	7	7	11	11	10	16	8	9	19	10·9	6
6. St. James Westminster .	164	35326	10	6	13	15	11	4	16	13	11	13	11·2	18
7. Marylebone HH . .	1509	161680	51	57	67	72	65	83	83	56	79	71	68·4	74
8. Hampstead	2252	19106	7	6	4	4	6	4	16	6	6	12	7·1	3
9. Pancras HH*w* . . .	2716	198788	71	58	78	84	95	76	110	76	74	68	79·0	97
10. Islington HHH . .	3127	155341	53	38	32	40	64	53	61	45	53	72	51·1	109
11. Hackney* H*w* . . .	3929	83295	25	19	24	23	28	27	44	15	26	22	25·3	32
12. St. Giles* H . . .	245	54076	30	24	19	21	26	26	27	27	34	29	26·3	41
13. Strand* H	172	42979	17	17	13	17	18	9	13	16	16	18	15·4	21
14. Holborn* H . . .	196	44862	14	26	18	21	22	16	17	17	18	23	19·2	25
15. Clerkenwell	380	65681	28	28	23	20	21	25	30	22	23	23	24·3	34
16. St. Luke HH . . .	220	57073	31	25	26	19	40	17	37	19	32	17	26·3	46
17. East London* . . .	153	40687	26	23	20	17	17	16	14	11	18	16	17·8	18
18. West London* H . .	138	27145	12	24	20	24	34	28	30	16	26	19	23·3	25
19. London City* . . .	434	45555	24	17	15	15	17	11	10	13	22	9	15·3	13
20. Shoreditch *w* . . .	646	129364	46	53	57	46	64	66	72	27	51	58	54·0	70
21. Bethnal Green H . .	760	105101	37	29	47	26	41	50	70	31	32	45	40·8	49
22. Whitechapel* HH . .	406	78970	36	57	38	34	59	65	61	40	46	55	49·1	66
23. St. George in the East .	243	48891	23	29	22	24	19	14	26	31	34	24	24·6	30
24*a*. Stepney*	576	56572	46	70	52	51	60	22	30	21	31	16	54·6	28
24*b*. Mile-end Old Town H*w*	681	73064						28	38	22	33	26		40
25. Poplar* H*w* . . .	2918	79196	22	37	38	16	27	19	48	39	41	39	32·1	38
26. St. Saviour Southwark* HH	250	36170	19	26	28	16	18	36	22	17	19	12	21·3	13
27. St. Olave Southwark* HH	169	19056	27	42	29	19	17	22	25	13	30	8	23·2	14
28. Bermondsey	688	58355	15	38	19	22	24	23	37	17	30	27	25·2	18
29. St. George Southwark .	282	55510	28	33	30	22	23	24	35	22	30	29	27·6	49
30. Newington	624	82220	22	31	17	29	36	37	25	24	23	27	27·1	52
31. Lambeth H	4015	162044	55	70	63	42	70	59	64	53	62	54	59·2	89
32. Wandsworth* . . .	11695	70403	19	31	12	17	21	17	30	20	14	17	19·8	26
33. Camberwell	4342	71488	20	34	22	16	20	32	31	21	33	30	25·9	34
34. Rotherhithe	886	24502	8	14	6	14	12	10	9	11	5	16	10·5	7
35. Greenwich* HHHHH .	5367	127670	52	70	49	45	50	41	62	36	57	37	49·9	72
36. Lewisham*	17224	65757	8	15	10	17	19	18	17	19	14	16	15·3	21

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 25th July 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	34	20	110	11	32	32	233
No.*								
1–6 WEST DISTRICTS -	463388	7	1	11	3	3	5	34
7–11 NORTH DISTRICTS -	618210	8	7	26	2	8	8	53
12–19 CENTRAL DISTRICTS	378058	3	3	11	2	6	3	44
20–25 EAST DISTRICTS -	571158	10	6	28	1	5	8	45
26–36 SOUTH DISTRICTS -	773175	6	3	34	3	10	8	57
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	3	1	-	-	7
St. John Paddington H	36769	-	-	1	1	-	-	5
Kensington Town *W* -	51910	2	-	1	-	-	-	2
Brompton H -	18198	-	-	-	-	-	1	1
St. Peter Hammersmith	5415	-	-	-	-	-	-	1
St. Paul Hammersmith -	19104	-	-	-	-	-	-	2
Fulham *W* - - -	15539	-	-	-	-	-	-	2
2 Chelsea South H -	21654	-	-	-	-	-	-	2
Chelsea North-west *Ww*	19899	2	-	-	-	-	-	1
Chelsea North-east -	21883	1	-	-	1	1	1	2
3 Hanover-square - -	19773	-	-	-	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	-	-	1	-	-	1	2
4 St. John Westminster -	37483	-	-	3	-	-	-	3
St. Margaret West. *W* H*w*	30730	-	1	-	-	1	-	3
5 Charing Cross *W* H -	11071	-	-	1	-	-	-	-
Long Acre - - -	11618	-	-	-	-	1	-	1
6 Berwick-street - -	10607	-	-	1	-	-	1	-
St. James's-square -	10753	-	-	-	-	-	-	-
Golden-square *W* -	13966	2	-	-	-	-	1	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	2	-	-	-	-	1	1
Cavendish-square - -	15090	-	1	-	-	-	-	-
Rectory Marylebone *W*	26692	-	1	2	-	-	-	-
St. Mary Marylebone -	22493	-	-	2	-	-	-	2
Christchurch Marylebone	34913	-	-	1	-	-	-	4
St. John Marylebone -	32540	1	-	-	-	1	-	3
8 Hampstead *W* - -	19106	-	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	-	1	-	-	-	2
Tottenham-court *w*H -	29371	1	-	-	-	-	-	4
Gray's-inn-lane H -	27808	-	-	1	-	-	-	-
Somers-town - - -	39099	-	1	1	1	-	-	4
Camden-town *W* - -	23206	-	1	-	-	-	1	2
Kentish-town - -	44317	-	1	2	-	2	-	3
10 Islington West † *W*HH	75442	4	2	11	-	4	4	12
Islington East *Ww* -	79899	-	-	4	-	1	1	10
11 Stoke Newington - -	6608	-	-	-	1	-	1	-
Stamford-hill - - -	5483	-	-	-	-	-	-	1
West Hackney - -	24265	-	-	-	-	-	-	1
Hackney *W* H*w* - -	31481	-	-	-	-	-	-	3
South Hackney L -	15458	-	-	1	-	-	-	1
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	-	-	-	-	2
St. Giles South *W* -	19483	-	-	-	1	2	1	5
St. Giles North - -	17201	2	1	-	-	1	1	3
13 St. Anne Soho - -	17426	-	-	-	-	1	-	1
St. Mary-le-Strand -	10346	-	-	-	-	-	-	1
St. Clement Danes H -	15207	-	-	-	-	-	-	2
14 St. George-the-Martyr H	19903	-	-	-	-	1	-	3
St. Andrew East. Holb. *W*	12947	-	-	-	-	-	-	2
Saffron-hill - - -	12012	-	-	-	-	-	-	-
15 St. James Clerkenwell *W*	19152	-	-	1	-	-	-	3
Amwell Clerkenwell -	17250	-	-	1	-	-	-	4
Pentonville - - -	13079	-	1	1	-	-	-	2
Goswell-street - -	16200	-	-	-	-	-	-	-
16 Old-street - - -	11504	-	-	2	-	-	-	-
City-road HL - -	17860	1	1	-	-	-	-	3
Whitecross-street - -	14778	-	-	1	-	-	1	7
Finsbury - - -	12931	-	-	-	-	-	-	4
17 St. Botolph East London	20990	-	-	1	1	-	-	-
Cripplegate - - -	19697	-	-	-	-	-	-	-
18 West London North *W*H	11750	-	-	4	-	-	-	-
West London South -	15395	-	-	-	-	-	-	1
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	-	-	-	-	1
London City South-east	8659	-	-	-	-	1	-	-
London City North-east	11544	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17313	1	-	1	-	1	-	1
St. Leonard Shoreditch L‡	19188	1	-	2	-	1	1	2
Hoxton New Town *w*	26516	-	-	-	-	-	-	3
Hoxton Old Town - -	25777	1	-	2	-	-	-	3
Haggerstone West *W* -	23260	-	-	1	-	-	-	1
Haggerstone East - -	17310	1	-	-	-	-	-	2
21 Hackney Road - -	26298	-	2	1	-	1	-	-
Green, Bthnl. Grn. *W* HL‡	31789	-	-	1	-	-	1	1
Church, Bethnal Green -	25528	-	1	1	-	-	-	1
Town, Bethnal Green -	21486	-	-	1	-	1	-	3
22 Artillery Whitechapel -	6557	-	-	-	1	-	1	1
Spitalfields - - -	15700	1	1	1	-	-	-	5
Mile End New Town *W*	15392	-	-	-	-	-	1	1
Whitechapel North -	12122	-	-	1	-	-	1	1
Whitechapel Church H	8062	-	-	1	-	-	-	1
Goodman's Fields - -	11166	-	-	2	-	-	-	1
Aldgate - - - -	9971	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	18181	-	-	-	-	1	-	3
St. Paul St. Geo. East -	21015	-	-	1	-	-	1	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a* Shadwell *W* - - -	12537	-	-	-	-	-	-	1
Ratcliff *W* - - -	16874	-	-	2	-	-	-	2
Limehouse *W* - -	27161	-	1	3	-	-	-	-
24*b* Mile End Old Town, West.	33747	1	-	5	-	-	-	4
Mile End Old T., East. *Www*	39317	1	-	1	-	-	1	4
25 Bow *w*L‡ - - -	35667	-	-	1	-	-	-	3
Poplar *W* - - -	43529	3	1	-	-	-	1	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	1	-	-	-	2
St. Saviour Sthwark. HH	19101	-	-	1	-	-	-	2
27 St. Olave Southwark HH	7663	-	-	-	-	-	-	-
St. John Horsleydown *W*	11393	-	-	-	-	-	-	1
28 St. James Bermondsey -	25154	-	-	-	-	1	-	4
St. Mary Magdalen *W*	16505	1	-	-	-	-	-	-
Leather Market - -	16696	-	-	-	-	-	2	1
29 Kent Road - - -	19652	-	1	1	-	1	-	6
Borough Road *W* -	16668	-	-	3	-	-	-	2
London Road L - -	19190	-	-	1	-	-	-	-
30 Trinity Newington -	22675	1	-	-	1	1	-	3
St. Peter Walworth *W*	44463	-	-	9	-	-	-	4
St. Mary Newington -	15082	-	-	-	-	1	-	-
31 Waterloo Road 1st - -	15269	-	-	-	-	-	1	-
Waterloo Road 2nd -	18640	-	-	-	-	-	-	2
Lambeth Church 1st -	19839	-	1	-	-	2	-	3
Lambeth Church 2nd *W*	29542	-	-	2	-	-	2	6
Kennington 1st - -	30785	-	-	-	-	-	1	2
Kennington 2nd - -	20440	1	-	-	-	-	1	2
Brixton - - -	20067		-	1	-	-	-	1
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	-	-	1	-	-	-	1
Battersea *Ww* - -	19600	-	-	-	-	-	-	-
Wandsworth L - -	13346	-	-	-	-	1	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡L‡ -	21297	-	-	1	-	-	-	-
Peckham - - -	28135	-	1	2	-	-	-	1
St. George Camberwell -	20333	-	-	2	-	-	-	3
34 Rotherhithe *W* - -	24502	-	-	1	-	1	-	1
35 St. Paul Deptford - -	37834	1	-	3	-	-	1	-
St. Nicholas Deptford -	8139	-	-	-	-	-	-	1
Greenwich West H -	21696	2	-	3	1	-	-	2
Greenwich East *W* H -	18306	-	-	1	1	-	-	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	2
Woolwich Arsenal H -	18776	-	-	-	-	-	-	1
36 Plumstead - - -	32974	-	-	-	-	2	-	4
Eltham - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11867	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	1	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 25th July 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr Fahrenheit)	Thermometers. Dry. High-est.	Low-est.	Range in day.	Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
July.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday . .	19	..	29·786	74·0	38·7	35·3	57·0	41·6	108·0	28·4	68·1	65·9	12·4	27·9	8·4	— 4·7	63	S.W.	S.W.	0·0	0·0	0·0	75	166	0·00	0
Monday . .	20	In Equator	29·626	70·8	48·1	22·7	57·1	46·4	115·0	40·0	67·1	64·9	10·7	23·8	2·9	— 4·5	68	N.W.	Calm	0·0	0·0	0·0	5	96	0·00	0
Tuesday .	21	..	29·568	64·6	46·6	18·0	55·6	55·0	70·3	36·2	67·0	64·8	0·6	5·5	0·0	— 5·9	93	S.W.	S. & S.W.	2·0	0·0	0·0	45	238	0·42	3
Wednesday	22	..	29·441	67·5	54·3	13·3	58·0	53·9	94·2	48·5	66·1	63·9	4·1	11·4	0·8	— 3·5	83	S.W.	W.	7·0	0·0	0·6	125	287	0·33	4
Thursday.	23	First Quarter	29·738	70·5	48·1	22·4	58·9	49·6	112·2	41·0	65·3	63·1	9·3	19·3	1·8	— 2·6	71	S.W.	W. & N.N.W.	2·0	0·0	0·3	90	237	0·00	2
Friday . .	24	..	29·944	67·7	44·1	23·6	56·1	48·5	95·0	33·6	64·9	62·7	7·6	17·6	1·3	— 5·5	76	W.	W.	1·0	0·0	0·0	125	264	0·00	0
Saturday.	25	..	29·791	67·8	51·1	16·7	58·1	51·3	93·8	44·7	64·6	62·4	3·8	10·3	1·0	— 3·7	87	W.S.W.	N.W. & N.E.	2·5	0·0	0·1	70	168	0·13	2
Means . .		..	29·699	69·0	47·3	21·7	57·3	50·3	98·4	38·9	66·2	64·0	6·9	16·5	2·3	— 4·3	78	S.W.		..	..	..	Sum 535	Sum 1456	Sum 0·88	1·6
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
July.			
Sunday . .	19	No electricity was shown.	Cloudless till evening and overcast afterwards. Haze was very prevalent.
Monday . .	20	Weak positive during the morning.	The greater portion of the sky was cloudy at all times of the day.
Tuesday . .	21	Weak positive during the morning.	Cloudy throughout the day. Rain fell constantly after noon.
Wednesday	22	Positive, and strong during the morning. Sparks were shown.	The sky was for the most part covered with cloud at all times of the day. Rain fell frequently during the morning.
Thursday .	23	Positive, with weak tension during the morning.	The amount of cloud was very variable throughout the day.
Friday . .	24	Weak positive during the morning, and again at night.	The sky was free from clouds during the morning, cloudy for the most part during the afternoon, and clear at night.
Saturday .	25	Positive, with moderate tension during the morning.	Overcast throughout the day. Rain fell generally after noon.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·77 in. at the beginning of the week to 29·83 in. by 10h. A.M. on the 29th; decreased to 29·60 in. by 3h. P.M. on the 20th; turned to increase after 9h. P.M.; was 29·64 in. at 9h. A.M. on the 21st; decreased to 29·32 in. by 9h. A.M. on the 22d; increased to 29·97 in. by noon on the 24th; decreased to 29·77 in. by noon on the 25th; and was 29·83 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 31. 1863. Vol. XXIV.] Week ending Saturday, August 1. [Price 1½*d*.

General Register Office, Somerset House,
August 3d, 1863.

A high rate of mortality prevailed in London last week. In the four weeks that ended 25th July, they were successively 1187, 1287, 1364, 1452. In the week that ended last Saturday they rose to 1514. The deaths that occurred under twenty years of age declined from 918 in the previous week to 870 last week; those at sixty years of age and upwards rose from 193 to 246.

The average number of deaths in ten corresponding weeks, namely, the thirty-first week in each of the years 1853–62, is, with a correction for increase of population, 1284. The present return therefore exceeds by 230 the number that would have been returned if the average rate of mortality for the end of July had prevailed.

Scarlatina appears to be increasing. It was fatal in 87 and 110 cases in the two previous weeks; and last week in 122. Nine deaths from this complaint were recorded in the sub-district of St. John Westminster; ten in the district of Pancras, eleven in Bethnal-green, five in the sub-district of Bow, four in that of the Borough-road.

Three children died on the 23d and 25th ult. in one family at 43 St. John's-square Clerkenwell, of scarlatina; and three children also in one family on the 28th and 31st ult. at 14 Winchester-crescent, Bethnal-green, of the same disease.

The deaths from diarrhœa and cholera were 217, and were not quite so numerous as in the previous week. In the corresponding week of 1857 they were 288; in that of 1859 they were 336. Of the 217 cases of last week 189 occurred to young persons, an immense majority of whom were infants. Of 16 deaths referred to cholera, 7 were those of adults.

Last week the births of 1007 boys and 934 girls, in all 1941 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1810.

Metropolitan Waters in July 1863.

These waters according to the analyses of Dr. Robert Dundas Thomson, F.R.S., contain less total and organic impurity than in the previous month, a result less due to the attention of the companies than to the absence of rain. The Vere-street well, of which the composition is given, contained in addition to the large amount of organic matter stated, nearly three-quarters of a grain of ammonia (·748) recently derived from sewage.

	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water	0·0	0·0
Loch Katrine Water, new supply to Glasgow	2·35	·605
Manchester Water Supply	3·33	·680
Vere-street Well, Oxford-street	87·88	12·80
Thames Companies.		
Chelsea	17·28	1·12
Southwark	16·80	1·84
West Middlesex	16·56	1·28
Grand Junction	16·08	1·36
Lambeth	15·68	1·24
Other Companies.		
New River	15·00	·80
East London	16·68	1·32
Kent	24·08	2·72

The Table is read thus: Loch Katrine water contains in the gallon 2·35 degrees or grains of foreign matter in solution, of which ·605 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·985 in. The mean daily reading was above 30 in. on four days of the week. The reading was 29·83 in. on Sunday, and rose to 30·14 in. on Friday. The mean temperature of the air in the week was 59·9°, which is 2·5° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average on five days. The highest day temperature was 78° on Tuesday. The lowest night temperature was 44·1° on Friday. The range of the thermometer in the week was, therefore, 33·9°. The mean daily range was 26°. The highest point attained by the thermometer in the sun was 120° on Tuesday. The mean of the highest temperatures of the water of the Thames was 65°; that of the lowest was 62·8°. The difference between the mean dew-point temperature and air temperature was 8·1°. The mean degree of humidity of the air was 75, complete saturation being represented by 100. The wind was first north, then south-west, afterwards north-east, and on the last two days south-east. No rain was measured.

Clerkenwell; *St. James.*—At 43 St. John's-square, on the 23d and 25th July, three sons of a clockmaker, aged 4, 6, and 8 years respectively, "scarlatina (6, 6, and 10 days)."

Bethnal Green; *Town.*—At 14 Winchester-crescent, on 28th and 31st July, three sons of a driver of a van, aged 3, 1, and 8 years respectively, "scarlatina (9, 4, and 14 days)."

Whitechapel; *Church.*—At 3 Little Tongue-yard, on 28th July, a labourer's son, aged 5 years, "a closet-poisoned atmosphere; diphtheria (10 days)."

Lambeth; *Kennington 1st Part.*—At 8 Cedar-terrace, South Lambeth, on 30th July, the wife of a railway porter, aged 43 years, "cholera (4 days); collapse (14 hours)."

Births Registered last Week, and in the Thirty-first Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1548	1503	1678	1739	1489	1553	1718	1752	1677	1794	1645·1	1941
Males . .	769	776	880	869	736	795	860	921	898	928	843·2	1007
Females . .	779	727	798	870	753	758	858	831	779	866	801·9	934

Deaths Registered last Week, and in the Thirty-first Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	991	1456	963	1025	1224	1200	1337	1047	1225	1209	1167·7	1514
Males . .	519	768	473	510	614	617	665	546	575	610	589·7	803
Females . .	472	688	490	515	610	583	672	501	650	599	578·0	711

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	May 9.	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.
Deaths - - - -	1459	1350	1259	1296	1214	1186	1191	1158	1187	1287	1364	1452	1514
Deaths under 20 years of age	770	697	669	663	647	624	623	635	603	703	803	918	870
Deaths at 60 years of age and upwards - - -	272	242	221	228	221	216	176	188	229	224	218	193	246
Deaths from Smallpox - -	71	61	68	68	56	43	64	49	43	55	51	34	43
" " Measles - -	54	55	37	39	37	45	32	26	33	19	16	20	23
" " Scarlatina - -	73	89	94	78	72	72	97	89	73	113	87	110	122
" " Diphtheria -	13	16	11	8	9	13	28	12	12	7	19	11	16
" " Whooping-cough	50	42	46	48	48	36	31	29	26	31	28	32	30
" " Typhus - -	39	45	44	46	46	45	49	40	41	43	53	32	53
" " Diarrhœa - -	18	16	14	12	24	21	25	31	47	91	148	233	201
" " Phthisis - -	186	176	145	159	134	141	137	141	152	131	140	145	144
" " Bronchitis - -	99	85	80	93	80	85	61	55	58	63	47	45	63
" " Pneumonia -	81	77	65	54	60	61	48	55	49	36	37	35	45
" " Heart Disease -	54	57	38	40	39	49	49	47	50	57	52	48	54
Mean Temperature of the Air	53°·2	52°·8	48°·3	55°·4	57°·2	54°·7	58°·8	61°·2	59°·4	65°·0	61°·0	57°·3	59°·9
Humidity of the Air - -	73	79	83	76	76	78	79	74	70	70	68	78	75

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-FIRST WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug 6 1853	Aug 5 1854	Aug 4 1855	Aug 2 1856	Aug 8 1857	Aug 7 1858	Aug 6 1859	Aug 4 1860	Aug 3 1861	Aug 2 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 1, 1863. Deaths of Persons of the Age: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	61°·6	58°·5	62°·5	67°·6	65°·2	62°·4	63°·8	58°·2	61°·0	61°·3	62°·2	Mean Temp. 59°·9					
	ALL CAUSES . . .	991	1456	963	1025	1224	1200	1337	1047	1225	1209	1167·7	1514	870	173	225	201	45
	SPECIFIED CAUSES .	976	1416	958	1002	1212	1190	1333	1034	1214	1200	1153·5	1507	866	172	223	201	45
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	298	752	319	347	481	413	579	274	418	352	423·3	586	492	33	27	27	7
II.	CONSTITUTIONAL „ .	226	231	211	207	218	216	281	240	228	278	233·6	270	102	69	70	27	2
III.	LOCAL „ .	331	288	293	313	291	343	299	343	350	374	322·5	410	132	48	110	109	11
IV.	DEVELOPMENTAL „ .	108	126	127	120	177	144	142	127	178	146	139·5	175	105	6	6	34	24
V.	VIOLENT DEATHS . .	13	19	8	15	45	74	32	50	40	50	34·6	66	35	16	10	4	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	276	730	296	321	456	388	544	245	380	328	396·4	539	455	30	24	24	6
	2. ENTHETIC „ . .	4	5	6	4	6	4	10	9	7	5	6·0	13	10	..	1	1	1
	3. DIETIC „ . .	15	13	11	16	17	15	15	18	30	14	16·4	28	21	3	2	2	..
	4. PARASITIC „ . .	3	4	6	6	2	6	10	2	1	5	4·5	6	6	..	..	..	..
II.	1. DIATHETIC „ . .	34	33	43	33	34	36	53	35	42	54	39·7	49	6	1	22	19	1
	2. TUBERCULAR „ . .	192	198	168	174	184	180	228	205	186	224	193·9	221	96	68	48	8	1
III.	1. DISEASES OF NERVOUS SYSTEM . .	115	122	93	109	101	130	109	124	118	114	113·5	128	57	10	27	29	5
	2. „ OF ORGANS OF CIRCULATION .	27	24	38	35	42	36	26	39	47	34	34·8	57	2	12	23	17	3
	3. „ OF RESPIRATORY ORGANS . .	97	79	83	100	74	98	70	103	89	124	91·7	125	55	7	24	37	2
	4. „ OF DIGESTIVE ORGANS . . .	61	45	55	53	55	54	61	41	74	61	56·0	54	12	10	20	11	1
	5. „ OF URINARY ORGANS . . .	16	8	10	6	9	14	17	24	11	23	13·8	26	3	5	10	8	..
	6. „ OF ORGANS OF GENERATION .	5	1	6	1	3	2	7	2	6	5	3·8	10	..	1	5	4	..
	7. „ OF ORGANS OF LOCOMOTION .	5	4	3	2	5	1	3	8	3	5	3·9	5	2	2	..	1	..
	8. „ OF INTEGUMENTARY SYSTEM .	5	5	5	7	2	8	6	2	2	8	5·0	5	1	1	1	2	..
IV.	1. DEV. DISEASES OF CHILDREN	44	41	41	42	64	33	33	29	48	42	41·7	47	47	..	..	..	..
	2. „ OF ADULTS . .	1	1	4	3	2	5	3	2	9	4	3·4	9	..	6	3	..	..
	3. „ OF OLD PEOPLE	22	35	26	27	48	41	38	33	47	42	35·9	53	..	..	..	29	24
	4. DISEASES OF NUTRITION .	41	49	56	48	63	65	68	63	74	58	58·5	66	58	..	3	5	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					53	26	38	32	40		58	33	13	7	4	1
	* 3. HOMICIDE						5	4	4	4	1		3	2	..	1	..	..
	4. SUICIDE						16	2	8	4	9		5	..	3	2	..	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	13	19	8	15	45	74	32	50	40	50	34·6	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	4	5	..	7	8	9	4	2	2	3	4·4	3	2	1	..	..	..
	CAUSES NOT SPECIFIED . .	11	35	5	16	4	1	..	11	9	6	9·8	4	2	..	2	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug 6 1853	Aug 5 1854	Aug 4 1855	Aug 2 1856	Aug 8 1857	Aug 7 1858	Aug 6 1859	Aug 4 1860	Aug 3 1861	Aug 2 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 1, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	61°·6	58°·5	62°·5	67°·6	65°·2	62°·4	63°·8	58°·2	61°·0	61°·3	62°·2	Mean Temp. 59°·9					
I.	ORDER 1.																	
	1. Small-pox	2	10	20	11	5	5	20	6	..	4	8·3	43	33	8	2	..	..
	2. Measles	16	19	13	29	14	44	14	47	17	50	26·3	23	23	..	..	..	..
	3. Scarlatina	33	64	37	37	32	86	63	36	30	59	52·9	122	121	1	..	..	..
	Diphtheria							20	10	11	11		16	16	..	..	..	..
	4. Quinsy	..	1	1	2	1	1	4	2	1	1	1·4	..	..	..	..	..	..
	5. Croup	4	8	8	9	9	11	2	11	14	9	8·5	13	13	..	..	..	..
	6. Whooping-cough	42	17	34	18	38	36	29	30	58	30	33·2	30	29	..	1	..	..
	7. Typhus (and Infantile fever)	42	44	40	55	51	34	40	15	22	68	41·1	53	22	13	11	6	1
	8. Erysipelas	5	10	7	4	4	11	5	8	4	4	6·2	7	3	..	2	1	1
	9. Metria	..	2	4	2	4	3	1	3	2	1	2·2	5	..	5	..	..	..
	10. Carbuncle	1	1	1	..	1	1	1	..	1	1	·8	1	..	..	..	1	..
	11. Influenza	2	1	..	..	..	..	..	..	..	..	·3	..	..	..	..	..	..
	12. Dysentery	5	4	5	4	5	7	7	..	2	1	4·0	3	2	..	1	..	..
	13. Diarrhœa	110	142	110	125	258	130	312	65	195	77	152·4	201	180	1	2	14	4
	14. Cholera	4	399	7	16	30	5	24	6	13	3	50·7	16	9	1	4	2	..
	15. Ague	..	1	2	..	..	1	1	..	..	1	·6	..	..	..	..	..	..
	16. Remittent fever	2	1	1	1	1	2	1	1	4	..	1·4	4	4	..	..	..	..
	17. Rheumatism	8	6	6	8	3	11	..	5	6	8	6·1	2	..	1	1	..	..
	ORDER 2.																	
	1. Syphilis	4	3	5	3	5	4	8	6	6	5	4·9	10	10	..	..	..	..
	2. Stricture of Urethra	..	1	1	1	1	..	2	3	1	..	1·0	3	..	..	1	1	1
	3. Hydrophobia	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.						..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	2	..	2	..	..	..	..	..	..	·4	..	..	..	..	..	..
	2. Want of Breast-milk	10	9	8	11	11	9	13	10	25	8	11·4	21	21	..	..	..	..
	3. Purpura and Scurvy	1	..	..	..	2	2	..	1	1	..	·7	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	4	2	2	3	4	1	2	2	3	4	2·7	4	..	3	1	..	..
	{ *b* Intemperance	..	..	1	..	..	3	..	5	1	2	1·2	3	..	..	1	2	..
	ORDER 4.																	
	1. Thrush	3	4	6	6	2	6	10	2	1	5	4·5	6	6	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	..	..	2	1	2	1	1	1	3	1·3	..	..	..	..	..	..
	2. Dropsy	17	9	15	10	11	17	20	13	13	18	14·3	17	4	1	2	9	1
	3. Cancer	13	20	25	20	20	14	29	16	26	30	21·3	25	1	..	17	7	..
	4. Noma	..	..	..	..	..	..	..	..	1	..	·1	1	1	..	..	..	..
	5. Mortification	2	4	3	1	2	3	3	5	1	3	2·7	6	..	..	3	3	..
	ORDER 2.																	
	1. Scrofula	6	8	11	6	10	6	6	14	9	12	8·8	12	9	2	1	..	..
	2. Tabes Mesenterica	24	27	17	18	21	16	31	10	17	21	20·2	28	28	..	..	..	..
	3. Phthisis	131	128	110	124	114	130	161	150	128	158	133·4	144	23	65	47	8	1
	4. Hydrocephalus	31	35	30	26	39	28	30	31	32	33	31·5	37	36	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	9	17	12	9	10	17	10	4	7	12	10·7	11	6	1	3	1	..
	2. Apoplexy	22	19	16	22	13	32	25	33	30	20	23·2	25	5	1	8	10	1
	3. Paralysis	24	23	17	23	24	17	9	35	23	19	21·4	25	..	2	8	11	4
	4. Insanity	3	4	1	..	1	2	2	..	1	3	1·7	..	..	..	..	..	..
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..
	6. Epilepsy	4	5	..	1	6	9	9	11	6	4	5·5	9	3	1	2	3	..
	7. Convulsions	42	39	38	45	36	39	39	30	34	40	38·2	35	35	..	..	..	..
	8. *Brain Disease, &c.*	11	15	9	9	11	14	15	11	17	16	12·8	22	8	4	6	4	..
	ORDER 2.																	
	1. Pericarditis	..	1	3	2	2	1	2	5	..	1	1·7	1	..	..	..	1	..
	2. Aneurism	2	1	1	..	1	1	1	..	1	..	·8	2	..	..	1	1	..
	3. *Heart Disease, &c.*	25	22	34	33	39	34	23	34	46	33	32·3	54	2	12	22	15	3
	ORDER 3.																	
	1. Laryngitis	4	3	5	5	8	7	2	3	1	5	4·3	4	2	1	1	..	..
	2. Bronchitis	40	32	38	36	24	41	31	49	37	55	38·3	63	20	1	12	29	1
	3. Pleurisy	5	2	5	4	..	1	4	2	2	5	3·0	1	..	..	1	..	..
	4. Pneumonia	39	32	26	39	38	41	25	41	38	50	36·9	45	27	4	7	6	1
	5. Asthma	6	1	4	9	3	..	2	2	3	4	3·4	2	..	..	1	1	..
	6. *Lung Disease, &c.*	3	9	5	7	1	8	6	6	8	5	5·8	10	6	1	2	1	..
	ORDER 4.																	
	1. Gastritis	4	..	1	2	1	1	3	1	2	1	1·6	2	..	..	..	1	1
	2. Enteritis	8	6	10	8	9	6	11	5	9	8	8·0	10	6	2	1	1	..
	3. Peritonitis	6	4	8	8	8	7	8	2	4	3	5·8	6	2	3	..	1	..
	4. Ascites	2	3	8	5	4	2	2	2	3	3	3·4	3	..	..	1	2	..
	5. Ulceration of Intestines	3	..	1	5	..	..	2	2	3	3	1·9	1	..	..	..	1	..
	6. Hernia	3	4	1	5	2	3	3	1	1	3	2·6	3	1	1	1	..	..
	7. Ileus	2	3	1	2	4	2	2	2	6	3	2·7	1	..	..	1	..	..
	8. Intussusception	..	..	2	..	1	2	1	1	..	..	·7	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the THIRTY-FIRST WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug 6 1853	Aug 5 1854	Aug 4 1855	Aug 2 1856	Aug 8 1857	Aug 7 1858	Aug 6 1859	Aug 4 1860	Aug 3 1861	Aug 2 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 1, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	61°·6	58°·5	62°·5	67°·6	65°·2	62°·4	63°·8	58°·2	61°·0	61°·3	62°·2	59°·9					
	9. Stricture of Intestines	..	2	2	..	..	4	..	..	3	1	1·2	2	..	..	2	..	..
	10. Fistula	..	..	..	..	1	..	..	1	..	..	·2	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	7	1	4	1	3	4	2	5	9	8	4·4	2	2	..	..	..	..
	12. *Pancreas Disease, &c.*	..	4	..	..	..	..	..	..	..	1	·5	..	..	..	..	..	..
	13. Hepatitis	10	5	5	6	2	8	8	..	6	4	5·4	3	..	..	3	..	..
	14. Jaundice	..	5	5	5	6	2	3	3	9	2	4·0	2	1	..	1	..	..
	15. *Liver Disease, &c.*	16	8	7	5	13	13	15	16	19	21	13·3	19	..	4	10	5	..
	16. *Spleen Disease, &c.*	..	..	..	1	1	..	1	..	..	..	·3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	1	..	..	..	1	..	1	1	..	·4	2	1	..	1	..	..
	2. Ischuria	..	..	..	..	..	..	1	..	1	..	·2	..	..	..	..	..	..
	3. Nephria (Bright's disease)	5	3	5	5	4	6	2	6	4	5	4·5	15	..	4	7	4	..
	4. Diabetes	..	..	..	1	..	..	..	3	1	2	·7	1	1	..	..	..	..
	5. Stone	1	1	..	..	..	..	..	1	2	1	·6	..	..	..	..	..	..
	6. Cystitis	..	..	1	..	..	1	..	1	..	1	·4	2	1	..	..	1	..
	7. *Kidney Disease, &c.*	10	3	4	..	5	6	14	12	2	14	7·0	6	..	1	2	3	..
	ORDER 6.																	
	1. Ovarian Dropsy	3	..	1	..	..	1	3	..	2	3	1·3	1	..	1	..	..	..
	2. *Uterus Disease, &c.*	2	1	5	1	3	1	4	2	4	2	2·5	9	..	..	5	4	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. *Joint Disease, &c.*	5	4	3	2	5	1	3	8	3	5	3·9	5	2	2	..	1	..
	ORDER 8.																	
	1. Phlegmon	5	4	2	6	..	4	5	1	..	6	3·3	2	..	1	..	1	..
	2. Ulcer	..	..	2	1	..	3	..	..	1	2	·9	2	..	..	1	1	..
	3. *Skin Disease, &c.*	..	1	1	..	2	1	1	1	1	..	·8	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	32	24	31	29	42	11	16	11	27	20	24·3	22	22	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					2	2	2	..	2		3	3	..	..	..	..
	3. Spina Bifida						..	1	1	..	3		2	2	..	..	..	..
	4. Other Malformations	2	2	1	3	3	3	3	..	3	5	2·5	3	3	..	..	..	..
	5. Teething	10	15	9	10	19	17	11	15	18	12	13·6	17	17	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* etria)	1	1	4	3	2	5	3	2	8	4	3·3	9	..	6	3	..	..
	ORDER 3.																	
	1. Old Age	22	35	26	27	48	41	38	33	47	42	35·9	53	..	..	..	29	24
	ORDER 4.																	
	1. Atrophy and Debility	41	49	56	48	63	65	68	63	74	58	58·5	66	58	..	3	5	..
	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	26	14	13	13	21		29	13	8	4	3	1
	2. Wounds	*	*	*	*	*	..	..	1	..	..		2	..	1	1	..	..
	3. Burns and Scalds	*	*	*	*	*	7	3	7	2	5		4	3	..	..	1	..
	4. Poison	*	*	*	*	*	3	1	1	1	..		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	10	4	8	10	7		17	12	3	2	..	..
	6. Suffocation	*	*	*	*	*	7	4	6	5	6		4	4	..	..	..	..
	7. Otherwise	*	*	*	*	*	..	..	2	1	1		2	1	1	..	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						5	4	4	4	1		3	2	..	1	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	1	..	..	..	1		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	3	..	1	..	..		1	..	1	..	..	..
	2. Poison	*	*	*	*	*	4	..	1	1	1		2	..	1	1	..	..
	3. Drowning	*	*	*	*	*	2	..	3	1	4		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	4	2	2	1	3		1	..	..	1	..	..
	5. Otherwise	*	*	*	*	*	2	..	1	1	..		1	..	1	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	13	19	8	15	45	74	32	50	40	50	34·6	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	4	5	..	7	8	9	4	2	2	3	4·4	3	2	1	..	..	..
	Causes not specified or ill-defined	11	35	5	16	4	1	..	11	9	6	9·8	4	2	..	2	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the THIRTY-FIRST WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Aug. 6 1853	Aug. 5 1854	Aug. 4 1855	Aug. 2 1856	Aug. 8 1857	Aug. 7 1858	Aug. 6 1859	Aug. 4 1860	Aug. 3 1861	Aug. 2 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Aug. 1 1863.
Mean Temperature . . .			61·6°	58·5°	62·5°	67·6°	65·2°	62·4°	63·8°	58·2°	61·0°	61·3°	62·2°	59·9°
LONDON	78029	2803989	991	1456	963	1025	1224	1200	1337	1047	1225	1209	1167·7	1514
1–6. WEST DISTRICTS .	10786	463388	141	156	152	165	219	189	182	168	180	170	172·2	243
7–11. NORTH DISTRICTS .	13533	618210	213	225	179	231	267	235	290	210	301	269	242·0	308
12–19. CENTRAL DISTRICTS	1938	378058	151	189	153	149	161	171	183	169	174	178	167·8	189
20–25. EAST DISTRICTS .	6230	571158	219	293	215	215	288	245	308	245	262	290	258·0	364
26–36. SOUTH DISTRICTS .	45542	773175	267	593	264	265	289	360	374	255	308	302	327·7	410
1. Kensington* HHHH .	7374	185950	45	36	61	43	82	73	74	69	82	70	63·5	101
2. Chelsea H*w* . . .	865	63439	18	37	21	29	34	28	31	26	27	22	27·3	33
3. St. George Hanover-sq. H	1161	87771	15	28	24	34	35	33	26	33	32	30	29·0	30
4. Westminster* HHHH .	917	68213	36	38	21	33	34	23	30	23	26	26	29·0	49
5. St. Martin-in-the-Fields H	305	22689	7	10	13	15	10	20	5	6	5	6	9·7	17
6. St. James Westminster .	164	35326	20	7	12	11	24	12	16	11	8	16	13·7	13
7. Marylebone HH . .	1509	161680	67	57	57	75	81	69	96	65	85	88	74·0	79
8. Hampstead	2252	19106	2	4	3	3	8	6	12	4	6	6	5·4	6
9. Pancras HH*w* . . .	2716	198788	72	85	56	80	93	83	82	66	111	91	81·9	96
10. Islington HHH . .	3127	155341	42	51	43	45	58	42	68	56	62	64	53·1	89
11. Hackney* H*w* . . .	3929	83295	30	28	20	28	27	35	32	19	37	20	27·6	38
12. St. Giles* H . . .	245	54076	21	18	25	19	24	28	25	37	24	27	24·8	26
13. Strand* H	172	42979	16	27	21	14	13	17	32	24	18	20	20·2	25
14. Holborn* H . . .	196	44862	16	10	16	15	24	17	21	25	19	20	18·3	28
15. Clerkenwell	380	65681	25	35	17	30	27	33	26	21	31	26	27·1	31
16. St. Luke HH . . .	220	57073	24	35	27	22	17	28	32	14	30	28	25·7	35
17. East London* . . .	153	40687	24	20	16	9	16	11	19	14	15	21	16·5	16
18. West London* H . .	138	27145	15	24	16	26	23	19	22	25	22	22	21·4	16
19. London City*	434	45555	10	20	15	14	17	18	6	9	15	14	13·8	12
20. Shoreditch *w* . . .	646	129364	63	51	60	40	53	66	67	62	58	74	59·4	62
21. Bethnal Green H . .	760	105101	31	43	41	37	68	48	55	36	53	49	46·1	74
22. Whitechapel* HH . .	406	78970	35	48	39	37	46	33	46	43	48	59	43·4	55
23. St. George-in-the-East .	243	48891	26	39	16	25	32	19	43	28	21	28	27·7	33
24*a*. Stepney*	576	56572	45	83	30	48	46	23	32	28	25	23	51·6	25
24*b*. Mile-end Old Town H*w*	681	73064						28	30	22	26	27		49
25. Poplar* H*w* . . .	2918	79196	19	29	29	28	43	28	35	26	31	30	29·8	66
26. St. Saviour Southwark* HH	250	36170	17	46	19	16	15	27	28	13	22	17	22·0	10
27. St. Olave Southwark* HH	169	19056	17	43	19	31	26	27	26	22	15	19	24·5	23
28. Bermondsey	688	58355	14	71	23	30	27	28	19	17	29	21	27·9	29
29. St. George Southwark .	282	55510	22	58	24	26	17	41	25	11	28	23	27·5	42
30. Newington	624	82220	21	74	24	17	23	26	45	30	26	27	31·3	49
31. Lambeth H	4015	162044	55	99	44	58	58	76	78	38	73	68	64·7	82
32. Wandsworth*	11695	70403	17	34	14	8	16	28	19	13	19	24	19·2	31
33. Camberwell	4342	71488	17	52	17	16	31	29	34	23	25	29	27·3	28
34. Rotherhithe	886	24502	4	24	10	5	7	5	7	10	12	12	9·6	9
35. Greenwich* HHHHH .	5367	127670	66	79	51	41	54	57	70	59	46	50	57·3	82
36. Lewisham*	17224	65757	17	13	19	17	15	16	23	19	13	12	16·4	25

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may still be employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 1st August 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	43	23	122	16	30	53	201
No.*								
1-6 WEST DISTRICTS -	463388	6	4	18	1	3	6	42
7-11 NORTH DISTRICTS -	618210	17	5	22	5	4	11	40
12-19 CENTRAL DISTRICTS	378058	9	2	15	4	5	5	28
20-25 EAST DISTRICTS -	571158	4	3	36	2	7	16	48
26-36 SOUTH DISTRICTS -	773175	7	9	31	4	11	15	43
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	-	-	-	-	5
St. John Paddington H -	36769	-	-	3	-	1	-	6
Kensington Town *W* -	51910	3	1	1	-	-	2	8
Brompton H - -	18198	-	-	-	-	-	1	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	-	-	1	-	-	-	2
Fulham *W* - - -	15539	-	1	-	-	-	-	4
2 Chelsea South H - -	21654	1	1	-	-	1	-	3
Chelsea North-west *Ww*	19899	-	-	-	-	-	-	1
Chelsea North-east -	21886	1	1	1	-	1	-	2
3 Hanover Square - -	19773	-	-	-	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	-	-	-	-	-	-	2
4 St. John Westminster	37483	-	-	9	-	-	1	4
St. Margaret West. *W* H*w*	30780	1	-	-	1	-	1	3
5 Charing Cross *W* H -	11071	-	-	-	-	-	-	-
Long Acre - -	11618	-	-	3	-	-	-	-
6 Berwick Street -	10607	-	-	-	-	-	-	-
St. James's Square -	10753	-	-	-	-	-	-	1
Golden Square *W* -	13966	-	-	-	-	-	1	1
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	1	-	-	-	-	-	2
Cavendish-square - -	15090	-	-	1	-	-	-	-
Rectory Marylebone *W* -	26692	1	-	2	-	-	-	2
St. Mary Marylebone -	22493	-	-	-	-	-	-	2
Christchurch Marylebone	34913	-	-	1	-	-	-	4
St. John Marylebone -	32540	-	1	-	-	-	-	2
8 Hampstead *W* - -	19106	-	-	1	-	-	-	2
9 Regent's Park Pancras -	34927	-	-	3	2	-	-	2
Tottenham-court *w*H -	29371	2	1	1	1	-	1	1
Gray's Inn Lane H -	27808	-	-	1	-	-	-	-
Somers Town - -	39099	-	2	2	1	-	-	1
Camden Town *W* - -	23266	-	-	1	-	-	1	1
Kentish Town - -	44317	-	-	2	-	-	1	5
10 Islington West† *W* E H -	75442	12	1	4	-	2	6	6
Islington East *Ww* -	79899	-	-	1	1	1	2	5
11 Stoke Newington - -	6668	-	-	-	-	-	-	-
Stamford Hill - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	-	-	-	-	-	3
Hackney *W* H*w* - -	31481	-	-	-	-	-	-	1
South Hackney L -	15458	1	-	2	-	1	-	1
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	-	-	-	-	-
St. Giles South *W* -	19483	1	-	-	-	-	-	3
St. Giles North -	17201	-	-	-	1	1	-	2
13 St. Anne Soho - -	17426	-	-	-	-	1	-	1
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
St. Clement Danes H -	15207	-	1	-	-	1	-	2
14 St. George-the-Martyr H.	19903	1	1	-	2	-	1	-
St. Andrew, East. Holb. *W*	12947	4	-	-	-	-	-	3
Saffron Hill - - -	12012	-	-	-	-	-	-	-
15 St. James Clerkenwell *W*	19152	-	-	3	1	-	1	2
Amwell Clerkenwell -	17250	-	-	1	-	-	-	2
Pentonville - - -	13079	-	-	1	-	-	-	1
Goswell-street - -	16200	-	-	-	-	-	1	1
16 Old-street - - -	11504	1	-	-	-	-	1	4
City-road HL - -	17860	-	-	2	-	-	-	1
Whitecross-street - -	14778	1	-	-	-	1	1	1
Finsbury - - -	12931	-	-	1	-	1	-	1
17 St. Botolph East London	20990	1	-	1	-	-	-	1
Cripplegate - - -	19697	-	-	-	-	-	-	-
18 West London North *W* H	11750	-	-	2	-	-	-	-
West London South -	15395	-	-	1	-	-	-	1
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	-	-	-	-	1
London City North-east	11544	-	-	3	-	-	-	1

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	-	-	-	-	-	-	1
St. Leonard Shoreditch L‡	19188	1	-	-	-	-	-	-
Hoxton New Town *w* -	26516	1	-	-	-	-	-	3
Hoxton Old Town - -	25777	-	-	1	-	-	1	2
Haggerstone West *W* -	23260	-	-	1	-	-	-	2
Haggerstone East - -	17310	-	-	1	-	1	1	2
21 Hackney-road - -	26298	-	-	3	-	1	-	2
Green, Bthnl. Grn. *W* HL‡	31789	-	1	1	-	1	1	2
Church, Bethnal Green -	25528	-	-	3	-	-	-	2
Town, Bethnal Green -	21486	-	-	4	-	2	-	1
22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
Spitalfields - - -	15700	-	-	3	-	-	-	2
Mile End New Town *W*	15392	-	-	1	-	-	2	4
Whitechapel North -	12122	-	-	-	-	-	-	-
Whitechapel Church H	8062	-	-	1	1	-	-	-
Goodman's Fields - -	11166	1	-	-	-	1	-	1
Aldgate - - -	9971	-	-	2	-	1	2	1
23 St. Mary St. Geo. East -	18181	-	-	-	-	-	4	3
St. Paul St. Geo. East -	21015	-	-	1	1	-	1	1
St. John St. Geo. East *W*	9695	-	-	-	-	-	1	3
24*a* Shadwell *W* - -	12537	-	-	1	-	-	-	2
Ratcliff *W* - - -	16874	-	-	2	-	-	-	-
Limehouse *W* - -	27161	-	-	2	-	-	-	2
24*b* Mile End Old Town, West	33747	-	-	3	-	-	1	5
Mile End Old T., East *Www*	39317	-	-	1	-	-	-	2
25 Bow *w*L‡ - - -	35667	-	2	5	-	-	1	2
Poplar *W* - - -	43529	1	-	-	-	-	1	3
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19101	-	-	2	1	1	-	-
27 St. Olave Southwark HH	7663	-	-	1	-	-	-	-
St. John Horsleydown *W*	11393	-	-	-	-	-	-	1
28 St. James Bermondsey -	25154	1	-	-	-	2	-	3
St. Mary Magdalen *W* -	16505	-	-	-	-	1	-	2
Leather Market - -	16696	-	1	-	-	-	-	3
29 Kent-road - - -	19652	1	1	-	-	1	-	4
Borough-road *W* -	16668	-	-	4	-	-	2	2
London-road L - -	19190	-	-	2	-	1	-	-
30 Trinity Newington -	22675	-	-	-	-	-	1	-
St. Peter Walworth *W*	44463	1	1	3	-	2	-	3
St. Mary Newington -	15082	1	-	-	-	-	1	-
31 Waterloo-road 1st - -	15269	-	-	1	-	1	-	1
Waterloo-road 2nd -	18640	-	-	-	-	-	-	1
Lambeth Church 1st -	19839	-	-	-	-	-	-	4
Lambeth Church 2nd *W*	29542	-	-	1	-	-	-	1
Kennington 1st - -	30785	-	-	-	-	1	-	3
Kennington 2nd - -	20440	-	-	1	-	-	1	-
Brixton - - -	20067	-	-	2	-	-	-	2
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	-	-	3	-	-	2	-
Battersea *Ww* - -	19600	-	-	-	-	-	-	-
Wandsworth L - -	13346	-	-	2	-	-	-	-
Putney - - - -	6481	-	-	-	1	-	-	-
Streatham - - -	10082	-	-	-	-	-	1	1
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W*L‡L‡ -	21297	-	2	-	-	-	-	-
Peckham - - -	28135	1	-	-	-	1	1	1
St. George Camberwell -	20333	-	-	-	-	-	-	-
34 Rotherhithe *W* - -	24502	1	-	3	-	-	1	2
35 St. Paul Deptford - -	37834	1	-	3	1	-	4	5
St. Nicholas Deptford -	8139	-	-	-	-	-	1	-
Greenwich West H -	21696	-	-	3	1	-	-	-
Greenwich East *W* H -	18306	-	-	-	-	-	-	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	1
Woolwich Arsenal H -	18776	-	1	-	-	-	-	-
36 Plumstead - - -	32974	-	2	-	-	-	-	1
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	1	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	2
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison:
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 3.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24*b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
‡ The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
† Lunatic Asylums where paupers are admitted.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 1st AUGUST 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Robinson's. Amount of Horizontal Movement of Air each day.		Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
JULY.																											
SUNDAY .	26	..	30·008	69·7	46·0	23·7	54·5	47·1	99·8	37·0	64·3	62·1	7·4	16·7	2·5	— 7·6	76	N.	N.&Calm	0·0	0·0	0·0	10	90	0·00	0
MONDAY .	27	Greatest Dec. S.	30·029	75·0	45·8	29·2	60·0	51·7	100·0	37·2	64·6	62·4	8·3	20·7	2·4	— 2·3	74	S.W.	S.	0·0	0·0	0·0	25	72	0·00	2
TUESDAY .	28	..	29·893	78·0	47·2	30·8	62·6	54·6	120·0	40·0	64·8	62·6	8·0	22·8	1·4	+ 0·1	75	S.	S.W.	0·0	0·0	0·0	5	85	0·00	0
WEDNESDAY	29	..	29·864	77·4	50·5	26·9	63·7	56·7	106·0	40·0	64·8	62·6	7·0	21·3	1·9	+ 1·2	78	Calm	N.& N.E.	1·5	0·0	0·0	50	144	0·00	0
THURSDAY .	30	Perigee Full	30·059	73·1	52·4	20·7	61·3	50·9	114·0	47·0	65·5	63·3	10·4	22·5	0·0	— 1·2	69	N.E.	N.E. & E.S.E.	0·0	0·0	0·0	5	113	0·00	0
FRIDAY .	31	..	30·111	69·6	44·1	25·5	56·7	49·5	115·0	34·0	65·6	63·4	7·2	19·6	2·2	— 5·8	77	E.	S.E.	2·0	0·0	0·2	75	180	0·00	2
AUGUST.																											
SATURDAY .	1	..	29·931	73·3	48·3	25·0	60·4	52·3	110·0	41·5	65·6	63·4	8·1	22·1	1·5	— 2·1	75	S.E.	E.	2·0	0·0	0·3	95	195	0·00	5
MEANS . .		..	29·985	73·7	47·8	26·0	59·9	51·8	109·3	39·5	65·0	62·8	8·1	20·8	1·7	— 2·5	75	Variable.		..	..	..	Sum 265	Sum 879	Sum 0·00	1·3
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
JULY.			
SUNDAY . .	26	Positive, with moderate tension during the morning.	The sky was clear during the earlier portion of the morning, and again at night; at other times of the day clouds were for the most part prevalent.
MONDAY. .	27	No electricity was shown.	Clouds were prevalent during the afternoon; at other times of the day the sky was free from cloud. Hazy.
TUESDAY .	28	Weak positive at night.	Cloudy during the morning; and clear at other times.
WEDNESDAY	29	Weak positive during the morning and night.	Partially cloudy till evening; and overcast afterwards.
THURSDAY .	30	Positive, with weak tension at all times.	Some light clouds were prevalent during the afternoon, at other times of the day the sky was clear.
FRIDAY . .	31	Positive, with weak tension during the morning and afternoon. Moderate at night.	The day was fine, and the sky was generally clear.
AUGUST.			
SATURDAY .	1	Weak positive during the morning and at night.	Clouds of a light kind were more or less prevalent at all times of the day.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·83 in. at the beginning of the week to 30·06 in. by 9h. A.M. on the 27th; decreased to 29·86 in. by 9h. P.M. on the 28th; remained almost stationary till after 3h. P.M. on the 29th; then increased to 30·14 in. by 9h. A.M. on the 31st; and was 29·89 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 32. 1863. Vol. XXIV.] Week ending Saturday, August 8. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
August 10th, 1863.

The deaths in London which were 1514 in the last week of July, declined to 1402 last week. Those of persons under twenty years of age decreased from 870 to 827; and those which occurred at sixty years of age and upwards fell from 246 to 218.

The average number of deaths derived from ten corresponding weeks (viz. the thirty-second week in each of the years 1853–62), with the omission of deaths from cholera in 1854, and with a correction for increase of population, is 1252. The actual number in last week therefore exceeds the estimated number by 150.

The deaths from small-pox in the last three weeks were successively 34, 43, and 49. Of these 49 cases, 13 are stated to have occurred to persons on whom vaccination had been performed. The Registrar of Haggerstone East returned 5 deaths from small-pox in the week, which is more than was returned by any other sub-district of London, except Islington West, in which the Small-pox Hospital is situated.

Scarlatina was fatal in 115 cases, and diphtheria in 15. From the former disease there were 5 deaths in the St. John Westminster sub-district, 14 in the district of Pancras, 9 in Islington, 5 in the sub-district of Hackney-road, 4 in that of Artillery, Whitechapel, 4 in Limehouse, 7 in Mile-end Old Town, 8 in Bow.

The most fatal of all the epidemics was diarrhœa which always predominates at this season, and which last week caused 184 deaths. From the mortality of this complaint in Islington it appears to prevail much in that district. But the deaths from diarrhœa in London have not increased within the last fortnight. In the last three weeks the numbers were 233, 201, and 184.

There were 15 deaths from cholera, chiefly amongst infants. The wife of a labourer is reported to have died on 3d August at 1 High-street, Bromley, of "Asiatic cholera."

A boy, aged 3 years, died of coup-de-soleil. And the wife of a butcher, of "malignant pustules" after 7 days' illness.

A Greenwich pensioner died at the advanced age of 99 years.

Last week the births of 919 boys and 853 girls, in all 1772 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1797.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·837 in. The reading decreased to 29·71 in. on Wednesday; and it rose to 29·98 in. on Saturday. The mean temperature of the air in the week was 65°, which is 2·9° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average throughout the week, though the excess was small during the greater part of it. The lowest night reading of the thermometer was 54·1°, and occurred on Sunday. The highest day reading was 82·9°, and occurred on the following day. The range of the thermometer in the week was therefore 28·8°. The

mean daily range was 20·6°. The difference between the mean dew-point temperature and air temperature was 6·2°. The mean degree of humidity of the air was 81 (complete saturation being represented by 100). The wind was daily in the south-west. Nearly two tenths of an inch of rain fell, chiefly on Thursday. There was thunder on the morning of Sunday.

Pancras; *Tottenham.*—Found dead at 26 Draper's-place, on 23d July, a retired butcher, aged 63 years, "perforation with inflammation of the bowels, accelerated by taking Morrison's pills." *Post mort.* (*Inquest.*)

Shoreditch; *Hoxton Old Town.*—At 41 Penn-street, on 1st August, the son of a warehouseman, aged 3 years, "coup-de-soleil."

Poplar; *Bow.*—At 1 High-street, Bromley, on 3d August, the wife of a general labourer, aged 48 years, "Asiatic cholera."

St. George, Southwark; *London-road.*—At 49 Tower-street, on 4th August, the wife of a butcher, aged 39 years, "malignant pustules (7 days)."

Births Registered last Week, and in the Thirty-second Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1461	1662	1583	1585	1618	1496	1762	1656	1759	1757	1633·9	1772
Males . .	709	820	833	782	875	787	907	857	881	883	833·4	919
Females .	752	842	750	803	743	709	855	799	878	874	800·5	853

Deaths Registered last Week, and in the Thirty-second Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	984	1832	993	1232	1187	1147	1296	999	1172	1181	1202·3	1402*
Males . .	534	924	482	611	607	571	644	526	601	634	613·4	728
Females .	450	908	511	621	580	576	652	473	571	547	588·9	674

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	May 16.	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.
Deaths	1350	1259	1296	1214	1186	1191	1158	1187	1287	1364	1452	1514	1402
Deaths under 20 years of age	697	669	663	647	624	623	635	603	703	803	918	870	827
Deaths at 60 years of age and upwards	242	221	228	221	216	176	188	229	224	218	193	246	218
Deaths from Small-pox . .	61	68	68	56	43	64	49	43	55	51	34	43	49
" " Measles . . .	55	37	39	37	45	32	26	33	19	16	20	23	17
" " Scarlatina . .	89	94	78	72	72	97	89	73	113	87	110	122	115
" " Diphtheria . .	16	11	8	9	13	28	12	12	7	19	11	16	15
" " Whooping-cough	42	46	48	48	36	31	29	26	31	28	32	30	22
" " Typhus . . .	45	44	46	46	45	49	40	41	43	53	32	53	49
" " Diarrhœa . .	16	14	12	24	21	25	31	47	91	148	233	201	184
" " Phthisis . . .	176	145	159	134	141	137	141	152	131	140	145	144	153
" " Bronchitis . .	85	80	93	80	85	61	55	58	63	47	45	63	53
" " Pneumonia . .	77	65	54	60	61	48	55	49	36	37	35	45	34
" " Heart Disease .	57	38	40	39	49	49	47	50	57	52	48	54	59
Mean Temperature of the Air	52°·8	48°·3	55°·4	57°·2	54°·7	58°·8	61°·2	59°·4	65°·0	61°·0	57°·3	59°·9	65°·0
Humidity of the Air . . .	79	83	76	76	78	79	74	70	70	68	78	75	81

* The deaths in the sub-district of St. John Marylebone are not inserted above; but an average of 12, derived from the returns of six previous weeks, is substituted for the true number, which is 17.

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY SECOND WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug 13 1853	Aug 12 1854	Aug 11 1855	Aug 9 1856	Aug 15 1857	Aug 14 1858	Aug 13 1859	Aug 11 1860	Aug 10 1861	Aug 9 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 8, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	61°·2	60°·1	61°·0	66°·1	63°·7	65°·4	63°·9	56°·3	64°·4	59°·7	62°·2	Mean Temp. 65°·0					
	ALL CAUSES	984	1832	993	1232	1187	1147	1296	999	1172	1181	1202·3	1402†	827	167	178	176	42
	SPECIFIED CAUSES	964	1800	985	1218	1176	1127	1286	990	1157	1167	1187·0	1382	820	167	178	175	42
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	340	1088	339	449	442	393	544	289	391	389	466·4	526	450	33	22	16	5
II.	CONSTITUTIONAL "	228	246	205	262	224	204	246	209	241	213	227·8	249	90	74	60	22	3
III.	LOCAL "	260	302	294	320	321	332	312	330	355	375	320·1	381	144	45	77	103	12
IV.	DEVELOPMENTAL "	108	139	134	158	141	140	161	132	123	148	138·4	167	109	4	6	28	20
V.	VIOLENT DEATHS	28	25	13	29	48	58	23	30	47	42	34·3	59	27	11	13	6	2
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	309	1065	305	427	415	355	501	260	358	364	435·9	502	430	30	21	16	5
	2. ENTHETIC "	6	4	3	1	7	9	7	6	7	5	5·5	5	4	1	..	..	..
	3. DIETIC "	14	15	20	15	15	21	26	22	20	18	18·6	15	12	2	1	..	..
	4. PARASITIC "	11	4	11	6	5	8	10	1	6	2	6·4	4	4	..	..	..	..
II.	1. DIATHETIC "	32	41	48	41	31	41	40	45	47	37	40·3	40	4	2	17	16	1
	2. TUBERCULAR "	196	205	157	221	193	163	206	164	194	176	187·5	209	86	72	43	6	2
III.	1. DISEASES OF NERVOUS SYSTEM	88	102	105	104	113	123	132	111	126	123	112·7	114	59	8	15	28	4
	2. " OF ORGANS OF CIRCULATION	29	32	34	37	30	46	34	43	33	53	37·1	60	11	10	13	24	2
	3. " OF RESPIRATORY ORGANS	77	96	81	93	86	84	67	85	111	121	90·1	105	44	9	25	24	3
	4. " OF DIGESTIVE ORGANS	36	49	58	58	68	60	55	52	56	60	55·2	61	19	8	13	19	2
	5. " OF URINARY ORGANS	20	9	7	11	10	7	15	19	21	11	13·0	24	3	3	9	8	1
	6. " OF ORGANS OF GENERATION	2	7	5	3	5	4	2	7	4	1	4·0	5	..	3	2	..	..
	7. " OF ORGANS OF LOCOMOTION	3	5	3	9	4	4	1	2	..	5	3·6	3	1	2	..	..	..
	8. " OF INTEGUMENTARY SYSTEM	5	2	1	5	5	4	6	11	4	1	4·4	9	7	2	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	31	53	45	59	45	35	34	29	24	35	39·0	45	45	..	..	..	..
	2. " OF ADULTS	3	3	2	3	8	5	5	5	5	6	4·5	7	..	4	3	..	..
	3. " OF OLD PEOPLE	23	36	31	57	31	39	33	43	31	31	35·5	41	..	..	..	21	20
	4. DISEASES OF NUTRITION	51	47	56	39	57	61	89	55	63	76	59·4	74	64	..	3	7	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					47	21	29	37	35		51	27	9	11	2	2
	* 3. HOMICIDE						2	..	..	3	2		1	..	..	..	1	..
	4. SUICIDE						9	2	1	7	5		7	..	2	2	3	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	28	25	13	29	48	58	23	30	47	42	34·3	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	4	13	4	3	3	8	3	3	3	5	4·9	4	4	..	..	..	..
	CAUSES NOT SPECIFIED	16	19	4	11	8	12	7	6	12	9	10·4	16†	3	..	..	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 12 is added, without distinction of ages. See Note, page 258.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug 13 1853	Aug 12 1854	Aug 11 1855	Aug 9 1856	Aug 15 1857	Aug 14 1858	Aug 13 1859	Aug 11 1860	Aug 10 1861	Aug 9 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 8, 1863. ALL AGES. Mean Temp.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	61°·2	60°·1	61°·0	66°·1	63°·7	65°·4	63°·9	56°·3	64°·4	59°·7	62°·2	65°·0					
I.	ORDER 1.																	
	1. Small-pox	3	14	9	7	1	3	14	10	4	7	7·2	49	35	13	1	..	..
	2. Measles	12	13	10	34	27	25	15	39	18	55	24·8	17	17	..	..	..	..
	3. Scarlatina } Diphtheria }	30	86	33	35	16	85	49 / 18	37 / 5	22 / 11	72 / 9	50·8	115 / 15	111 / 15	2 / ..	1 / ..	1 / ..	.. / ..
	4. Quinsy	..	..	1	..	2	1	1	1	1	1	·8	..	..	..	..	..	..
	5. Croup	..	10	2	8	3	14	5	10	7	13	7·2	10	10	..	..	..	..
	6. Whooping-cough	26	32	29	36	38	38	15	22	43	27	30·6	22	22	..	..	..	..
	7. Typhus (and Infantile fever)	60	53	48	54	39	32	39	22	43	55	44·5	49	23	8	10	7	1
	8. Erysipelas	5	4	4	4	3	7	5	4	3	6	4·5	6	4	..	..	1	1
	9. Metria	2	1	5	2	4	5	1	6	4	1	3·1	3	..	3	..	..	..
	10. Carbuncle	2	..	1	..	1	2	1	..	..	2	·9	..	..	..	..	..	..
	11. Influenza	..	..	1	..	..	..	..	1	..	1	·3	..	..	..	..	..	..
	12. Dysentery	2	5	4	5	7	7	9	4	5	1	4·9	1	..	..	..	1	..
	13. Diarrhœa	139	195	146	211	244	121	296	90	177	89	170·8	184	172	1	3	5	3
	14. Cholera	19	644	5	28	21	8	22	3	13	18	78·1	15	11	1	3	..	..
	15. Ague	2	1	1	..	1	..	1	1	..	1	·8	1	..	..	1	..	..
	16. Remittent Fever	2	1	1	..	5	..	5	2	..	1	1·7	3	3	..	..	..	..
	17. Rheumatism	5	6	5	3	3	7	5	3	7	5	4·9	12	7	2	2	1	..
	ORDER 2.																	
	1. Syphilis	4	4	1	1	4	8	5	5	6	5	4·3	5	4	1	..	..	..
	2. Stricture of Urethra	2	..	2	..	2	1	2	1	1	..	1·1	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	1	..	..	..	..	..	·1	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7					..	..	..	..	..	-	..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	..	..	..	..	2	..	1	1	·4	..	..	..	..	..	..
	2. Want of Breast-milk	11	9	16	11	8	13	16	16	15	11	12·6	11	11	..	..	..	..
	3. Purpura and Scurvy	2	2	2	..	1	..	1	3	1	..	1·2	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	1	3	..	4	4	5	6	3	1	3	3·0	1	..	..	1	..	..
	4. Alcoholism { *b* Intemperance	..	1	2	..	2	3	1	..	2	3	1·4	2	..	2	..	..	..
	ORDER 4.																	
	1. Thrush	11	4	11	6	5	7	9	1	6	1	6·1	4	4	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					1	1	..	..	1		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	1	..	2	..	1	3	..	4	..	1·1	1	..	..	..	1	..
	2. Dropsy	7	21	16	19	10	16	11	15	8	10	13·3	14	3	1	5	5	..
	3. Cancer	21	16	26	17	20	22	24	22	32	22	22·2	20	..	1	12	6	1
	4. Noma	1	..	..	1	..	..	..	..	..	2	·4	..	..	..	..	..	..
	5. Mortification	3	3	6	2	1	2	2	8	3	3	3·3	5	1	..	..	4	..
	ORDER 2.																	
	1. Scrofula	9	9	8	12	6	9	10	5	8	9	8·5	5	4	..	1	..	..
	2. Tabes Mesenterica	26	33	12	37	32	18	26	18	17	17	23·6	17	17	..	..	..	..
	3. Phthisis	135	129	116	140	129	112	144	111	143	124	128·3	153	31	72	42	6	2
	4. Hydrocephalus	26	34	21	32	26	24	26	30	26	26	27·1	34	34	..	..	..	..
III.	ORDER																	
	1. Cephalitis	14	10	12	12	11	12	13	7	12	14	11·7	14	8	2	3	1	..
	2. Apoplexy	15	24	29	19	24	32	35	30	29	35	27·2	24	3	2	8	8	3
	3. Paralysis	16	13	19	24	23	22	17	20	23	18	19·5	17	..	1	2	13	1
	4. Insanity	1	1	3	3	2	..	2	..	..	2	1·4	1	..	..	..	1	..
	5. Chorea	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy	6	6	5	4	4	7	8	5	8	6	5·9	1	1	..	..	..	..
	7. Convulsions	29	37	28	38	35	44	34	35	37	31	34·8	40	39	..	..	1	..
	8. *Brain Disease, &c.*	7	10	9	4	14	6	23	14	17	17	12·1	17	8	3	2	4	..
	ORDER 2.																	
	1. Pericarditis	1	1	6	2	..	2	1	1	1	1	1·6	..	..	..	..	..	..
	2. Aneurism	1	2	..	5	1	3	1	6	1	3	2·3	1	..	1	..	..	..
	3. *Heart Disease, &c.*	27	29	28	30	29	41	32	36	31	49	33·2	59	11	9	13	24	2
	ORDER 3.																	
	1. Laryngitis	4	5	5	4	7	6	3	3	5	9	5·1	1	1	..	..	..	..
	2. Bronchitis	37	35	33	46	31	37	36	39	51	46	39·1	53	19	4	12	16	2
	3. Pleurisy	3	4	..	4	3	2	3	4	2	3	2·8	4	2	1	1	..	..
	4. Pneumonia	27	39	33	31	39	30	15	31	43	50	33·8	34	19	4	5	5	1
	5. Asthma	4	7	6	7	2	4	4	1	1	5	4·1	4	..	..	3	1	..
	6. *Lung Disease, &c.*	2	6	4	1	4	5	6	7	9	8	5·2	9	3	..	4	2	..
	ORDER 4.																	
	1. Gastritis	1	2	1	4	2	1	..	3	1	1	1·6	3	3	..	..	..	..
	2. Enteritis	2	7	14	12	8	7	6	4	7	4	7·1	5	3	1	..	..	1
	3. Peritonitis	1	4	1	5	1	5	10	6	4	7	4·4	7	4	1	1	1	..
	4. Ascites	1	1	4	..	4	3	1	1	3	..	1·8	1	..	..	..	1	..
	5. Ulceration of Intestines	2	2	2	1	2	4	4	1	4	2	2·4	4	1	1	..	2	..
	6. Hernia	4	2	3	2	3	4	3	1	..	6	2·8	2	..	..	..	2	..
	7. Ileus	1	5	5	3	6	..	..	3	2	..	2·5	3	2	..	..	1	..
	8. Intussusception	1	2	4	3	2	..	1	1	2	1	1·7	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the THIRTY-SECOND WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug 13 1853	Aug 12 1854	Aug 11 1855	Aug 9 1856	Aug 15 1857	Aug 14 1858	Aug 13 1859	Aug 11 1860	Aug 10 1861	Aug 9 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 8, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	61°·2	60°·1	61°·0	66°·1	63°·7	65°·4	63°·9	56°·3	64°·4	59°·7	62°·2	65°·0					
	9. Stricture of Intestines	..	..	1	..	1	1	1	1	1	..	·6	1	..	..	..	1	..
	10. Fistula	..	..	..	..	..	1	..	..	..	..	·1	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	10	8	7	5	12	8	3	6	8	10	7·7	8	3	1	2	1	1
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	4	1	2	3	4	2	5	3	4	3	3·1	4	..	..	..	4	..
	14. Jaundice	1	7	5	4	8	5	6	4	7	7	5·4	7	2	1	2	2	..
	15. *Liver Disease, &c.*	8	8	9	16	14	18	15	18	13	18	13·7	16	1	3	8	4	..
	16. *Spleen Disease, &c.*	..	..	..	..	1	1	..	..	..	1	·3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	1	..	1	..	..	..	..	1	..	·3	2	1	1	..	..	..
	2. Ischuria	..	..	..	..	..	..	..	..	..	..	..	2	..	..	1	1	..
	3. Nephria (Bright's disease)	10	3	6	3	2	2	1	8	11	6	5·2	10	1	..	5	3	1
	4. Diabetes	1	..	..	..	1	..	2	2	..	..	·6	1	1	..	..	..	..
	5. Stone	1	1	..	1	..	..	1	2	..	..	·6	..	..	..	..	..	..
	6. Cystitis	1	..	..	..	..	..	2	..	2	..	·5	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	7	4	1	6	7	5	9	7	7	5	5·8	9	..	2	3	4	..
	ORDER 6.																	
	1 Ovarian Dropsy	..	..	..	1	2	..	2	4	1	1	1·1	1	..	1	..	..	..
	2. *Uterus Disease, &c.*	2	7	5	2	3	4	..	3	3	..	2·9	4	..	2	2	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	2	..	..	..	..	..	..	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	3	5	3	7	4	4	1	2	..	5	3·4	3	1	2	..	..	..
	ORDER 8.																	
	1. Phlegmon	4	..	1	4	3	3	3	5	2	..	2·5	2	1	1	..	..	..
	2. Ulcer	..	1	..	..	2	..	2	2	1	..	·8	2	2	..	..	..	..
	3. *Skin Disease, &c.*	1	1	..	1	..	1	1	4	1	1	1·1	5	4	1	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	21	36	29	39	32	19	15	14	12	20	23·7	25	25	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					1	1	..	1	..		1	1	..	..	..	..
	3. Spina Bifida						..	1	..	..	..		1	1	..	..	..	..
	4. Other Malformations	2	4	3	4	1	2	2	1	..	2	2·1	3	3	..	..	..	..
	5. Teething	8	13	13	16	12	13	15	14	11	13	12·8	15	15	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	3	3	2	3	8	5	5	5	5	6	4·5	7	..	4	3	..	..
	ORDER 3.																	
	1. Old Age	23	36	31	57	31	39	33	43	31	31	35·5	41	..	..	..	21	20
	ORDER 4.																	
	1. Atrophy and Debility	51	47	56	39	57	61	89	55	63	76	59·4	74	64	..	3	7	..
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	25	7	14	14	16		21	8	3	7	1	2
	2. Wounds	*	*	*	*	*	3	1	..	..	1		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	4	2	2	2	2		5	3	..	1	1	..
	4. Poison	*	*	*	*	*	..	..	..	2	2		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	12	8	5	10	11		13	7	4	2	..	..
	6. Suffocation	*	*	*	*	*	1	2	7	8	2		9	9	..	..	..	..
	7. Otherwise	*	*	*	*	*	2	1	1	1	1		3	..	2	1	..	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						2	..	..	3	2		1	..	..	..	1	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	..	..	1		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	..	..	..	4	..		1	..	..	1	..	..
	2. Poison	*	*	*	*	*	2	1	..	1	..		1	..	1	..	..	..
	3. Drowning	*	*	*	*	*	3	..	..	..	3		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	3	1	1	2	1		3	..	1	1	1	..
	5. Otherwise	*	*	*	*	*	1	..	..	..	..		2	..	..	..	2	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	28	25	13	29	48	58	23	30	47	42	34·3	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	4	13	4	3	3	8	3	3	3	5	4·9	4	4	..	..	..	..
	Causes not specified or ill-defined	16	19	4	11	8	12	7	6	12	9	10·4	16†	3	..	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of 12 is added, without distinction of ages. See Note, page 258.

DEATHS Registered in the THIRTY-SECOND WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Aug. 13 1853	Aug. 12 1854	Aug. 11 1855	Aug. 9 1856	Aug. 15 1857	Aug. 14 1858	Aug. 13 1859	Aug. 11 1860	Aug. 10 1861	Aug. 9 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Aug. 8 1863.
Mean Temperature . . .			61·2°	60·1°	61·0°	66·1°	63·7°	65·4°	63·9°	56·3°	64·4°	59·7°	62·2°	65·0°
LONDON	78029	2803989	984	1832	993	1232	1187	1147	1296	999	1172	1181	1202·3	1402
1-6. WEST DISTRICTS .	10786	463388	163	244	155	211	176	174	193	160	164	202	184·2	226
7-11. NORTH DISTRICTS .	13533	618210	184	278	200	242	237	205	278	190	221	243	227·8	305
12-19. CENTRAL DISTRICTS	1938	378058	156	206	174	174	188	149	165	149	166	153	168·0	174
20-25. EAST DISTRICTS .	6230	571158	197	318	194	244	290	265	305	219	268	287	258·7	328
26-36. SOUTH DISTRICTS .	45542	773175	284	786	270	361	296	354	355	281	353	296	363·6	369
1. Kensington* HHHH .	7374	185950	53	71	51	73	46	41	70	63	62	80	61·0	91
2. Chelsea H*w* . . .	865	63439	17	59	25	43	26	33	31	22	31	27	31·4	29
3. St. George Hanover-sq. H	1161	87771	25	55	24	32	45	48	37	17	22	27	33·2	38
4. Westminster* HHHH .	917	68213	38	38	39	32	29	32	28	34	27	43	34·0	44
5. St. Martin-in-the-Fields H	305	22689	13	9	8	8	10	12	16	15	11	13	11·5	12
6. St. James Westminster .	164	35326	17	12	8	23	20	8	11	9	11	12	13·1	12
7. Marylebone HH . .	1509	161680	61	84	60	73	79	54	82	55	61	73	68·2	59†
8. Hampstead	2252	19106	4	8	2	4	4	9	8	7	8	8	6·2	7
9. Pancras HH*w* . . .	2716	198788	62	98	69	91	74	68	93	71	78	82	78·6	107
10. Islington HHH . .	3127	155341	36	60	48	53	43	48	65	40	47	55	49·5	88
11. Hackney* H*w* . . .	3929	83295	21	28	21	21	37	26	30	17	27	25	25·3	44
12. St. Giles* H . . .	245	54076	17	27	24	26	33	23	19	23	20	31	24·3	27
13. Strand* H	172	42979	20	16	20	30	15	13	23	17	11	6	17·1	13
14. Holborn* H . . .	196	44862	17	22	21	20	12	14	20	13	23	18	18·0	24
15. Clerkenwell	380	65681	21	34	26	27	33	18	28	23	30	28	26·8	24
16. St. Luke HH . . .	220	57073	24	38	28	19	22	28	27	21	21	22	25·0	24
17. East London* . . .	153	40687	20	24	19	18	18	23	16	14	22	16	19·0	12
18. West London* H . .	138	27145	22	27	24	20	41	17	19	22	23	20	23·5	27
19. London City* . . .	434	45555	15	18	12	14	14	13	13	16	16	12	14·3	23
20. Shoreditch *w* . . .	646	129364	34	47	39	47	59	53	69	54	73	64	53·9	70
21. Bethnal Green H . .	760	105101	36	52	41	45	49	59	39	38	42	49	45·0	60
22. Whitechapel* HH . .	406	78970	26	39	35	35	45	46	55	37	45	52	41·5	53
23. St. George in the East .	243	48891	25	44	16	32	22	15	25	23	24	21	24·7	18
24*a*. Stepney*	576	56572	49	89	36	53	77	35	23	15	16	30	57·5	29
24*b*. Mile-end Old Town H*w*	681	73064						35	43	16	31	27		40
25. Poplar* H*w* . . .	2918	79196	27	47	27	32	38	22	51	36	37	44	36·1	58
26. St. Saviour Southwark* HH	250	36170	20	61	22	26	17	22	15	13	21	15	23·2	17
27. St. Olave Southwark* HH	169	19056	15	52	16	14	28	39	21	19	29	21	25·4	20
28. Bermondsey . . .	688	58355	18	118	12	22	26	24	26	19	35	26	32·6	37
29. St. George Southwark .	282	55510	35	74	21	36	26	25	22	25	22	25	31·1	32
30. Newington	624	82220	27	71	22	40	34	33	28	30	44	31	36·0	48
31. Lambeth H	4015	162044	52	134	67	70	47	80	71	57	74	52	70·4	61
32. Wandsworth* . . .	11695	70403	19	50	16	28	30	22	34	20	22	10	25·1	39
33. Camberwell	4342	71488	23	70	29	28	15	31	30	21	25	26	29·8	25
34. Rotherhithe	886	24502	13	44	8	13	6	7	12	10	9	11	13·3	15
35. Greenwich* HHHHH .	5367	127670	50	91	43	64	44	57	72	45	53	56	57·5	57
36. Lewisham*	17224	65757	12	21	14	20	23	14	24	22	19	23	19·2	18

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† The Sub-district of St. John. An average of 12 is substituted for 17 the true number.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 8th August 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	49	17	115	15	22	49	184
No.*								
1–6 WEST DISTRICTS -	463388	5	2	10	2	5	5	30
7–11 NORTH DISTRICTS -	618210	12	5	27	4	2	13	42
12–19 CENTRAL DISTRICTS	378058	10	2	13	3	5	4	24
20–25 EAST DISTRICTS -	571158	17	4	40	4	3	16	36
26–36 SOUTH DISTRICTS -	773175	5	4	25	2	7	11	52
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	1	-	-	-	1	-	5
St. John Paddington H	36769	-	-	1	-	1	-	2
Kensington Town *W* -	51910	-	-	2	-	-	-	2
Brompton H - -	18198	1	-	-	-	-	-	1
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith -	19104	1	-	1	-	1	-	1
Fulham *W* - - -	15539	-	-	-	-	-	-	4
2 Chelsea South H - -	21654	-	1	-	-	-	-	-
Chelsea North-west *Ww*	19899	-	-	-	-	-	-	-
Chelsea North-east -	21886	-	-	-	-	-	-	3
3 Hanover-square - -	19773	-	-	-	-	2	-	-
May Fair *W* - -	12885	1	-	1	-	-	-	1
Belgrave H - - -	55113	1	1	-	1	-	3	1
4 St. John Westminster -	37483	-	-	5	-	-	-	5
St. Margaret West. *W* H*w*	30730	-	-	-	-	-	1	2
5 Charing Cross *W* H -	11071	-	-	-	-	-	-	1
Long Acre - - -	11618	-	-	-	-	-	-	1
6 Berwick-street - -	10607	-	-	-	-	-	-	1
St. James's-square -	10753	-	-	-	1	-	-	-
Golden-square *W* -	13966	-	-	-	-	-	1	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	-	-	-	-	-
Cavendish-square - -	15090	-	-	-	-	-	-	1
Rectory Marylebone *W*	26692	1	-	-	-	-	1	-
St. Mary Marylebone -	22493	-	-	-	-	-	-	-
Christchurch Marylebone	34913	1	-	1	-	-	-	4
St. John Marylebone -	32540	‖	-	-	-	-	-	-
8 Hampstead *W* - -	19106	-	-	-	-	-	-	3
9 Regent's Park Pancras -	34927	-	-	3	-	-	1	2
Tottenham-court *w*H -	29371	1	2	2	-	-	-	-
Gray's-inn-lane H -	27808	-	-	2	1	-	-	6
Somers-town - - -	39099	-	1	1	-	-	1	4
Camden-town *W* - -	23266	-	-	1	-	-	-	-
Kentish-town - -	44317	-	-	5	-	-	-	3
10 Islington West † *W*HH	75442	7	1	3	-	1	6	7
Islington East *Ww* -	79899	1	1	6	-	1	3	7
11 Stoke Newington - -	6808	-	-	-	-	-	-	-
Stamford-hill - - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	1	-	1	3	-	-	4
Hackney *W* H*w* - -	31481	-	-	1	-	-	-	-
South Hackney L -	15458	-	-	1	-	-	1	1
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	-	-	-	-	-
St. Giles South *W* -	19483	-	-	1	-	-	2	5
St. Giles North - -	17201	-	-	-	-	-	-	-
13 St. Anne Soho - -	17426	-	-	-	-	-	-	1
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
St. Clement Danes H -	15207	1	-	1	-	-	-	2
14 St. George-the-Martyr H.	19903	-	-	1	-	-	-	2
St. Andrew East. Holb. *W*	12947	1	-	-	-	-	1	4
Saffron-hill - - -	12012	-	-	1	-	-	-	1
15 St. James Clerkenwell *W*	19152	-	1	-	-	-	-	-
Amwell Clerkenwell -	17250	-	-	1	-	1	-	1
Pentonville - - -	13079	-	-	1	-	1	-	2
Goswell-street - -	16200	-	-	-	1	-	-	-
16 Old-street - - -	11504	2	-	1	-	-	-	-
City-road HL - -	17860	1	-	-	-	-	-	-
Whitecross-street - -	14778	-	-	-	-	1	-	1
Finsbury - - -	12931	1	-	-	1	-	-	-
17 St. Botolph East London	20990	1	-	2	-	-	-	2
Cripplegate - - -	19697	-	-	-	-	-	-	1
18 West London North *W*H	11750	1	1	1	-	-	-	-
West London South -	15395	1	-	-	-	2	1	1
19 London City South-west	7762	-	-	1	-	-	-	-
London City North-west	9020	-	-	-	1	-	-	-
London City South -	8570	1	-	-	-	-	-	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	-	-	2	-	-	-	1

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17313	1	-	-	-	-	-	2
St. Leonard Shoreditch L‡	19188	2	-	-	-	-	-	2
Hoxton New Town *w* -	26516	-	-	1	-	-	-	1
Hoxton Old Town - -	25777	-	-	2	-	-	-	3
Haggerstone West *W* -	23260	-	-	-	-	-	1	2
Haggerstone East - -	17310	5	-	-	-	-	-	1
21 Hackney Road - -	26298	-	1	5	-	1	-	1
Green, Bthnl. Grn. *W* HL‡	31789	-	2	-	-	-	1	1
Church, Bethnal Green -	25528	1	-	2	-	-	2	1
Town, Bethnal Green -	21486	1	-	1	-	-	1	-
22 Artillery Whitechapel -	6557	-	-	4	-	-	-	2
Spitalfields - - -	15700	-	-	-	-	-	-	-
Mile End New Town *W*	15392	-	-	1	-	-	2	1
Whitechapel North -	12122	-	-	1	-	-	-	-
Whitechapel Church H	8062	-	-	2	1	-	-	-
Goodman's Fields - -	11166	-	-	1	-	-	1	-
Aldgate - - - -	9971	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	18181	-	-	-	-	-	1	2
St. Paul St. Geo. East -	21015	1	-	-	-	-	-	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	-	3
24*a* Shadwell *W* - - -	12537	1	-	-	-	-	1	-
Ratcliff *W* - - -	16874	2	-	-	1	1	-	-
Limehouse *W* - -	27161	1	-	4	1	-	-	1
24*b* Mile End Old Town, West.	33747	-	-	4	1	-	1	3
Mile End Old T., East. *Www*	39317	2	-	3	-	-	1	4
25 Bow *w*L‡ - - -	35667	-	1	8	-	1	-	2
Poplar *W* - - -	43529	-	-	1	-	-	4	4
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19101	-	-	-	-	-	1	1
27 St. Olave Southwark HH	7663	-	-	1	-	-	-	-
St. John Horsleydown *W*	11393	-	-	-	-	-	-	-
28 St. James Bermondsey -	25154	-	1	-	-	-	-	4
St. Mary Magdalen *W*	16505	1	-	2	-	-	1	3
Leather Market - -	16696	-	1	-	-	-	-	2
29 Kent Road - - -	19652	-	-	-	-	1	-	2
Borough Road *W* -	16668	-	-	1	-	-	1	2
London Road L - -	19190	-	-	4	-	-	-	-
30 Trinity Newington -	22675	-	-	1	-	-	-	-
St. Peter Walworth *W*	44463	-	1	-	-	2	2	5
St. Mary Newington -	15082	-	-	2	-	-	-	2
31 Waterloo Road 1st - -	15269	-	1	1	-	1	-	-
Waterloo Road 2nd -	18640	-	-	-	-	1	-	1
Lambeth Church 1st -	19839	-	-	2	-	-	-	3
Lambeth Church 2nd *W*	29542	1	-	-	-	-	-	-
Kennington 1st - -	30785	1	-	-	-	1	-	2
Kennington 2nd - -	20440	-	-	-	-	-	-	3
Brixton - - -	20067	-	-	-	-	-	-	-
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	-	-	-	-	-	-	1
Battersea *Ww* - -	19600	-	-	-	-	-	-	2
Wandsworth L - -	13346	1	-	4	1	-	-	1
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡L‡ -	21297	-	-	1	-	-	-	1
Peckham - - -	28135	-	-	1	-	-	-	1
St. George Camberwell -	20333	1	-	-	-	1	-	2
34 Rotherhithe *W* - -	24502	-	-	2	-	-	3	3
35 St. Paul Deptford - -	37834	-	-	1	-	-	-	2
St. Nicholas Deptford -	8139	-	-	-	-	-	-	-
Greenwich West H -	21696	-	-	1	1	-	2	1
Greenwich East *W* H -	18306	-	-	1	-	-	-	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	2
Woolwich Arsenal H -	18776	-	-	-	-	-	-	2
36 Plumstead - - -	32974	-	-	-	-	-	-	3
Eltham - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	1	-
Sydenham - - -	10595	-	-	-	-	-	-	1

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:
St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.
‖ Return received too late for insertion above. It contains one death from *whooping-cough*; 4 from *diarrhœa*.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 8th August 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
August.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday . .	2	In Equator	29·863	80·8	54·1	26·7	64·8	58·2	115·5	44·3	65·7	63·5	6·6	13·6	0·0	+ 2·5	79	E.	S.W.	2·0	0·0	0·2	95	182	0·00	5
Monday . .	3	..	29·866	82·9	55·7	27·2	64·1	57·4	99·3	47·9	65·8	63·6	6·7	11·9	1·3	+ 1·9	79	S.W.	S.W.	3·5	0·0	0·4	125	281	0·00	2
Tuesday .	4	..	29·741	75·8	54·7	21·1	64·2	58·3	111·7	41·2	66·1	63·9	5·9	14·9	0·0	+ 2·1	81	S.W.	W.S.W.	4·0	0·0	0·7	115	244	0·06	2
Wednesday	5	..	29·730	74·3	56·2	18·1	62·6	55·8	94·0	51·9	66·1	63·9	6·8	19·9	1·3	+ 0·6	79	W.S.W.	S.W.	2·0	0·0	0·1	115	250	0·00	0
Thursday.	6	Last Quarter	29·784	72·5	57·7	14·8	62·4	57·8	99·0	52·2	66·6	64·4	4·6	12·4	0·4	+ 0·4	85	S.W.	S.W.	3·5	0·0	0·8	165	339	0·13	2
Friday . .	7	..	29·922	80·0	60·8	19·2	68·6	62·7	111·0	54·0	—	—	5·9	16·5	3·2	+ 6·6	82	S.W.	S.W.	0·0	0·0	0·0	135	275	0·00	2
Saturday.	8	..	29·950	80·0	62·7	17·3	68·4	61·7	113·0	57·5	—	—	6·7	17·2	2·7	+ 6·4	79	S.W.	S.W.	0·0	0·0	0·0	110	247	0·00	0
Means . .		..	29·837	78·0	57·4	20·6	65·0	58·8	106·2	49·9	5 days 66·1	5 days 63·9	6·2	15·2	1·3	+ 2·9	81	S.W.		..	..	..	Sum 860	Sum 1818	Sum 0·19	1·9
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
August.			
Sunday . .	2	Positive, with weak tension.	Cloudy during the earlier portion of the morning, at other times of the day the amount of cloud was variable. A slight thunderstorm occurred between 4h. a.m. and 5h a.m.
Monday . .	3	Weak positive at night.	Generally cloudy till evening, occasionally clear afterwards. A slight shower of rain fell at 9h. a.m.
Tuesday . .	4	Weak positive at night.	Cloudy for the most part throughout the day. Rain fell during the evening.
Wednesday	5	Positive, with moderate tension during the morning.	Overcast during the morning, at other times of the day the amount of cloud was small.
Thursday .	6	Weak positive at night.	Cloudy throughout the day. Rain fell during the earlier portion of the morning.
Friday . .	7	Positive, with weak tension during the morning, and at night.	The greater portion of the sky was covered with cloud at all times of the day.
Saturday .	8	Weak positive at night.	Cloudy during the morning; at other times of the day the amount of cloud was small.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. a.m.; noon; 3h. p.m.; 9h. p.m. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. a.m. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer was 29·88 in. at the beginning of the week, and remained at this reading nearly till after 9h. p.m. on the 3d; it then decreased slowly to 29·71 in. by 9h. a.m. on the 5th; turned to increase after noon; was 29·98 in. on the 8th at 9h. a.m.; and 29·93 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 33. 1863. Vol. XXIV.] Week ending Saturday, August 15. [Price 1½*d.*

General Register Office, Somerset House,
August 17th, 1863.

The deaths in London which rose to 1514 in the last week of July, fell to 1402 in the first week of the present month, and again to 1320 in the week that ended last Saturday. The average number of deaths in ten corresponding weeks, viz., the thirty-third in each of the years 1853–62, is, with the omission of 720 deaths from cholera in 1854, and a correction for increase of population, 1256; and the actual result as shown in the present return therefore exceeds by 64 the estimated number for this period of the year.

By comparing the results of the last two weeks, it is seen that there is an increase of the deaths caused by zymotic diseases, while there is a decrease in all the four other classes, namely, Constitutional, Local, Developmental diseases, and Violence.

Forty-five fatal cases of small-pox were returned, which differs little from the weekly average number since the end of May. The mortality from the disease is nearly stationary, but on the whole shows a tendency to decline. Five out of the 45 cases are stated to have occurred to persons who had been vaccinated.

There were 118 deaths from scarlatina, and 22 from diphtheria. Three children died from scarlatina, 3 from diphtheria, and one from measles, all in the Children's Hospital, Great Ormond-street, in the present month. Eight deaths from scarlatina occurred in Islington, 5 in the North sub-district of West London, 8 in Ratcliff and Limehouse, 6 in Bow.

Diarrhœa and English cholera were fatal in 209 cases, of which 190 occurred to children.

Last week the births of 979 boys and 930 girls, in all 1909 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1806.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·851 in. The reading rose to 30 in. on Sunday, and fell to 29·66 in. on Saturday. The mean temperature of the air in the week was 65·1°, which is 3·5° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average on every day except Friday. The highest day temperature was 84·9°, and occurred on Sunday. The lowest night temperature was 50·1°, and occurred on Wednesday. The range of temperature in the week was, therefore, 34·8°. The mean daily range was 24·3°. The difference between the mean dew-point temperature and air temperature was 10°. The mean degree of humidity of the air was 70, complete

saturation being represented by 100. The air was very dry on Tuesday and Wednesday, when the humidity was only 63 and 62. The wind blew from the south-west, except on Wednesday and two following days, when it was generally in the north-east. No rain was measured in the week.

WESTMINSTER; *St. John.*—At 51 Marsham-street, on 9th August, a sewerman, aged 39 years, "impure air; phthisis (6 months)."

PANCRAS; *Kentish Town.*—Found dead at 11 Circus-road, on 29th July, the wife of a boot-closer, aged 21 years, "suicide by taking nitrate of silver and cyanide of potassium, whilst in an "unsound state of mind." *Post mort.* (*Inquest.*)

SHOREDITCH; *St. Leonard.*—At 9 Willow-gardens, on 9th August, the son of a bricklayer, aged 2 years, "epispadia (2 years), atrophy (6 months)."

BIRTHS Registered LAST WEEK, and in the THIRTY-THIRD Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1518	1569	1697	1575	1692	1558	1781	1685	1699	1648	1642·2	1909
Males . .	775	813	872	793	860	812	917	829	889	826	838·6	979
Females . .	743	756	825	782	832	746	864	856	810	822	803·6	930

DEATHS Registered LAST WEEK, and in the THIRTY-THIRD Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1053	1833	1095	1250	1091	1112	1188	1029	1257	1228	1213·6	1320*
Males . .	533	913	550	625	539	569	614	515	642	625	612·5	704
Females . .	520	920	545	625	552	543	574	514	615	603	601·1	616

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	May 23.	May 30.	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.
DEATHS - - - -	1259	1296	1214	1186	1191	1158	1187	1287	1364	1452	1514	1402	1320*
Deaths under 20 years of age	669	663	647	624	623	635	603	703	803	918	870	827	803
Deaths at 60 years of age and upwards - - -	221	228	221	216	176	188	229	224	218	193	246	218	209
Deaths from Smallpox - -	68	68	56	43	64	49	43	55	51	34	43	49	45
,, ,, Measles - -	37	39	37	45	32	26	33	19	16	20	23	17	18
,, ,, Scarlatina - -	94	78	72	72	97	89	73	113	87	110	122	115	118
,, ,, Diphtheria -	11	8	9	13	28	12	12	7	19	11	16	15	22
,, ,, Whooping-cough	46	48	48	36	31	29	26	31	28	32	30	22	23
,, ,, Typhus - -	44	46	46	45	49	40	41	43	53	32	53	49	53
,, ,, Diarrhœa - -	14	12	24	21	25	31	47	91	148	233	201	184	195
,, ,, Phthisis - -	145	159	134	141	137	141	152	131	140	145	144	153	115
,, ,, Bronchitis - -	80	93	80	85	61	55	58	63	47	45	63	53	45
,, ,, Pneumonia -	65	54	60	61	48	55	49	36	37	35	45	34	36
,, ,, Heart Disease -	38	40	39	49	49	47	50	57	52	48	54	59	39
Mean Temperature of the Air	48°·3	55°·4	57°·2	54°·7	58°·8	61°·2	59°·4	65°·0	61°·0	57°·3	59°·9	65°·0	65°·1
Humidity of the Air - -	83	76	76	78	79	74	70	70	68	78	75	81	70

* The deaths in the sub-districts of St. John (St. George in the East) and St. Paul, Deptford, are not inserted above; but averages of 9 for the former and 13 for the latter, derived from the returns of six previous weeks, are substituted for the true numbers, which are 6 for St. John and 18 for St. Paul.

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-THIRD WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug 20 1853	Aug 19 1854	Aug 18 1855	Aug 16 1856	Aug 22 1857	Aug 21 1858	Aug 20 1859	Aug 18 1860	Aug 17 1861	Aug 16 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 15, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	60°·4	59°·9	62°·5	66°·9	65°·1	63°·3	63°·9	57°·8	65°·3	58°·7	62°·4	Mean Temp. 65°·1					
	ALL CAUSES	1053	1833	1095	1250	1091	1112	1188	1029	1257	1228	1213·6	1320†	803	137	149	169	40
	SPECIFIED CAUSES	1019	1830	1089	1229	1076	1087	1181	1024	1242	1220	1199·7	1293	799	137	148	169	40
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	315	1140	371	471	428	379	473	272	446	403	469·8	558	462	36	24	34	2
II.	CONSTITUTIONAL ,,	233	238	222	237	208	215	229	240	240	245	230·7	220	92	53	38	33	1
III.	LOCAL ,,	319	316	328	331	249	294	286	374	330	375	323·3	320	120	33	79	76	12
IV.	DEVELOPMENTAL ,,	142	124	151	145	155	145	159	107	140	141	140·9	153	102	4	..	22	25
V.	VIOLENT DEATHS	10	12	17	45	36	54	34	31	56	56	35·1	42	23	8	7	4	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	292	1113	348	445	402	350	444	251	409	368	442·2	533	441	35	22	33	2
	2. ENTHETIC ,,	5	7	2	4	2	4	3	5	8	7	4·7	7	6	..	..	1	..
	3. DIETIC ,,	15	18	18	15	16	17	22	15	22	25	18·3	12	9	1	2	..	..
	4. PARASITIC ,,	3	2	3	7	8	8	4	1	7	3	4·6	6	6	..	..	..	..
II.	1. DIATHETIC ,,	39	33	36	42	46	46	45	50	50	57	44·4	40	6	4	10	20	..
	2. TUBERCULAR ,,	194	205	186	195	162	169	184	190	190	188	186·3	180	86	52	28	13	1
III.	1. DISEASES OF NERVOUS SYSTEM	107	117	119	125	83	91	112	122	137	140	115·3	97	54	5	13	21	4
	2. ,, OF ORGANS OF CIRCULATION	41	28	31	39	28	53	38	43	39	45	38·5	43	6	6	17	11	3
	3. ,, OF RESPIRATORY ORGANS	93	83	101	88	66	81	63	123	101	107	90·9	101	46	9	21	23	2
	4. ,, OF DIGESTIVE ORGANS	58	59	53	53	48	47	50	63	58	54	54·3	52	14	6	14	16	2
	5. ,, OF URINARY ORGANS	9	13	9	13	12	16	8	13	13	21	12·7	16	..	3	8	4	1
	6. ,, OF ORGANS OF GENERATION	3	4	5	2	4	1	3	..	4	3	2·9	3	..	1	2	..	..
	7. ,, OF ORGANS OF LOCOMOTION	4	8	4	4	5	..	1	..	4	1	3·1	5	..	1	3	1	..
	8. ,, OF INTEGUMENTARY SYSTEM	4	4	6	7	3	5	8	10	4	4	5·5	3	..	2	1	..	..
IV.	1. DEV. DISEASES OF CHILDREN	44	41	58	56	48	35	39	25	34	36	41·6	32	32	..	..	..	..
	2. ,, OF ADULTS	6	4	4	2	6	6	5	5	5	4	4·7	4	..	4	..	..	..
	3. ,, OF OLD PEOPLE	45	39	41	39	39	32	47	28	43	30	38·3	44	..	..	..	19	25
	4. DISEASES OF NUTRITION	47	40	48	48	62	72	68	49	58	71	56·3	73	70	..	..	3	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					44	28	20	47	49		34	21	4	6	3	..
	* 3. HOMICIDE						2	1	6	3	3		3	2	1	..	..	..
	4. SUICIDE						8	5	5	6	4		5	..	3	1	1	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	10	12	17	45	36	54	34	31	56	56	35·1	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	4	..	5	10	6	10	3	1	8	5	5·2	2	1	..	1	..	..
	CAUSES NOT SPECIFIED	30	3	1	11	9	15	4	4	7	3	8·7	25†	3	..	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† Averages amounting to 22 are added, without distinction of ages. See Note, page 266.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug 20 1853	Aug 19 1854	Aug 18 1855	Aug 16 1856	Aug 22 1857	Aug 21 1858	Aug 20 1859	Aug 18 1860	Aug 17 1861	Aug 16 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 15, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	60°·4	59°·9	62°·5	66°·9	65°·1	63°·3	63°·9	57°·8	65°·3	58°·7	62°·4	Mean Temp. 65°·1					
I.	ORDER 1.																	
	1. Small-pox	5	10	15	3	4	4	20	7	5	5	7·8	45	31	13	1	..	..
	2. Measles	13	12	9	43	13	22	14	45	14	61	24·6	18	17	1	..	..	..
	3. Scarlatina	27	62	34	31	40	105	51	37	42	58	53·3	118	114	4	..	..	..
	Diphtheria							17	6	15	8		22	21	1	..	..	..
	4. Quinsy	..	3	1	1	1	1	..	..	1	..	·8	2	2	..	..	..	..
	5. Croup	7	6	8	11	10	3	8	8	20	13	9·4	15	15	..	..	..	..
	6. Whooping-cough	28	23	39	19	35	28	23	21	45	19	28·0	23	23	..	..	..	..
	7. Typhus (and Infantile fever)	48	45	52	42	43	43	37	21	34	60	42·5	53	21	7	12	12	1
	8. Erysipelas	9	8	5	5	9	4	2	2	3	2	4·9	6	1	3	1	1	..
	9. Metria	4	..	3	3	1	..	..	1	..	2	1·4	3	..	2	1	..	..
	10. Carbuncle	4	1	4	..	1	..	2	1	2	..	1·5	1	..	..	..	1	..
	11. Influenza	1	1	..	..	..	..	1	1	..	..	·4	1	..	..	..	1	..
	12. Dysentery	5	10	3	9	9	9	14	1	3	1	6·4	5	3	..	1	1	..
	13. Diarrhœa	126	192	154	253	215	113	240	87	208	116	170·4	195	177	..	5	12	1
	14. Cholera	10	729	12	22	12	10	10	6	15	12	83·8	14	13	..	..	1	..
	15. Ague	1	1	..	..	..	1	1	..	..	..	·4	..	..	..	..	..	..
	16. Remittent fever	2	2	3	1	..	7	2	2	1	3	2·3	1	1	..	..	..	..
	17. Rheumatism	2	8	6	2	9	..	2	5	1	8	4·3	11	2	4	1	4	..
	ORDER 2.																	
	1. Syphilis	4	6	2	3	2	4	3	4	8	7	4·3	6	6	..	..	..	..
	2. Stricture of Urethra	1	1	..	1	..	..	..	1	..	...	·4	1	..	..	..	1	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	1	..	..	..	..	1	..	..	2	·4	..	..	..	..	..	..
	2. Want of Breast-milk	10	13	11	15	13	12	14	5	11	20	12·4	9	9	..	..	..	..
	3. Purpura and Scurvy	..	1	1	..	..	2	..	2	2	1	·9	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	3	2	6	..	..	2	2	3	7	1	2·6	2	..	1	1	..	..
	{ *b* Intemperance	2	1	..	..	3	1	5	5	2	1	2·0	1	..	..	1	..	..
	ORDER 4.																	
	1. Thrush	3	2	3	7	8	8	4	1	7	3	4·6	6	6	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	2	..	2	2	3	..	..	2	2	1·3	1	..	..	..	1	..
	2. Dropsy	14	16	16	13	15	11	17	13	15	16	14·6	13	5	2	..	6	..
	3. Cancer	21	13	15	23	26	31	25	32	31	37	25·4	24	..	2	10	12	..
	4. Noma	..	..	..	1	1	..	..	..	1	..	·3	..	..	..	..	..	..
	5. Mortification	4	2	5	3	2	1	3	5	1	2	2·8	2	1	..	..	1	..
	ORDER 2.																	
	1. Scrofula	8	7	7	7	7	5	3	12	7	11	7·4	12	5	4	3	..	..
	2. Tabes Mesenterica	22	42	24	23	23	14	23	16	21	23	23·1	24	23	1	..	..	..
	3. Phthisis	139	128	123	141	108	116	140	135	131	128	128·9	115	30	46	25	13	1
	4. Hydrocephalus	25	28	32	24	24	34	18	27	31	26	26·9	29	28	1	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	12	10	14	11	4	7	12	12	13	8	10·3	10	8	1	1	..	..
	2. Apoplexy	17	15	19	25	17	17	28	26	36	34	23·4	17	3	2	5	5	2
	3. Paralysis	24	24	15	23	15	23	16	21	22	25	20·8	19	2	..	5	11	1
	4. Insanity	5	2	4	..	..	3	1	..	1	2	1·8	..	..	..	..	..	..
	5. Chorea	1	1	..	..	..	1	..	..	..	..	·3	..	..	..	..	..	..
	6. Epilepsy	4	8	8	8	3	5	4	5	6	7	5·8	4	2	..	1	1	..
	7. Convulsions	35	47	43	40	30	24	32	45	46	47	38·9	34	34	..	..	..	..
	8. *Brain Disease, &c.*	9	10	16	18	14	11	19	13	13	17	14·0	13	5	2	1	4	1
	ORDER 2.																	
	1. Pericarditis	..	1	..	..	2	2	3	6	2	..	1·6	4	3	1	..	..	..
	2. Aneurism	1	2	1	6	..	1	1	2	..	1	1·5	..	..	..	..	..	..
	3. *Heart Disease, &c.*	40	25	30	33	26	50	34	35	37	44	35·4	39	3	5	17	11	3
	ORDER 3.																	
	1. Laryngitis	4	3	1	3	2	3	1	6	6	1	3·0	4	4	..	..	..	..
	2. Bronchitis	40	36	42	31	24	34	28	54	47	44	38·0	45	15	3	9	16	2
	3. Pleurisy	3	1	1	3	..	3	2	3	..	1	1·7	3	..	1	1	1	..
	4. Pneumonia	35	31	47	38	32	32	25	51	37	45	37·3	36	26	4	6	..	..
	5. Asthma	8	6	3	8	4	4	7	5	5	4	5·4	6	..	1	2	3	..
	6. *Lung Disease, &c.*	3	6	7	5	4	5	3	4	6	12	5·5	7	1	..	3	3	..
	ORDER 4.																	
	1. Gastritis	1	2	2	4	..	1	2	2	1	1	1·6	1	..	1	..	..	..
	2. Enteritis	3	6	6	6	3	10	8	8	11	3	6·4	6	5	1	..	..	..
	3. Peritonitis	6	1	6	7	4	5	3	3	6	10	5·1	2	1	1	..	..	..
	4. Ascites	6	2	4	2	4	3	3	3	1	1	2·9	5	1	..	2	1	1
	5. Ulceration of Intestines	6	9	4	2	5	1	1	2	3	2	3·5	..	..	..	..	..	..
	6. Hernia	2	3	2	..	1	2	2	1	2	8	2·3	..	..	..	..	..	..
	7. Ileus	3	9	3	1	1	..	3	5	5	3	3·3	4	1	1	..	2	..
	8. Intussusception	1	1	1	..	1	..	3	..	1	2	1·0	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the THIRTY-THIRD WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug 20 1853	Aug 19 1854	Aug 18 1855	Aug 16 1856	Aug 22 1857	Aug 21 1858	Aug 20 1859	Aug 18 1860	Aug 17 1861	Aug 16 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 15, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	60°·4	59°·9	62°·5	66°·9	65°·1	63°·3	63°·9	57°·8	65°·3	58°·7	62°·4	Mean Temp. 65°·1					
IV.	9. Stricture of Intestines	..	..	1	2	..	..	2	..	..	..	·5	1	..	..	..	1	..
	10. Fistula	1	1	..	..	1	2	..	3	..	1	·9	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	8	5	4	6	6	6	6	8	3	5	5·7	6	..	1	2	2	1
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	13. Hepatitis	5	5	6	7	1	4	4	3	5	4	4·4	7	2	..	2	3	..
	14. Jaundice	4	6	3	2	3	3	4	5	3	1	3·4	7	4	..	..	3	..
	15. *Liver Disease, &c.*	11	8	11	14	18	10	9	20	16	13	13·0	13	..	1	8	4	..
	16. *Spleen Disease, &c.*	1	1	..	..	..	..	..	..	..	..	·2	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	..	2	..	2	1	..	..	..	·5	1	..	..	1	..	..
	2. Ischuria	..	..	1	..	..	..	..	1	..	2	·4	..	..	..	..	..	..
	3. Nephria (Bright's disease)	2	6	4	5	4	2	3	6	8	8	4·8	9	..	2	4	2	1
	4. Diabetes	1	3	..	3	..	3	2	..	2	2	1·6	2	..	..	2	..	..
	5. Stone	1	1	1	..	..	2	..	1	..	1	·7	..	..	..	..	..	..
	6. Cystitis	1	..	..	..	2	..	..	..	..	..	·3	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	4	3	3	3	6	7	2	5	3	8	4·4	4	..	1	1	2	..
	ORDER 6.																	
	1. Ovarian Dropsy	1	..	2	..	2	..	..	..	2	1	·8	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	2	4	3	2	2	1	3	..	2	2	2·1	3	..	1	2	..	..
	ORDER 7.																	
	1. Arthritis	..	..	1	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. *Joint Disease, &c.*	4	8	3	4	5	..	1	..	4	1	3·0	5	..	1	3	1	..
	ORDER 8.																	
	1. Phlegmon	1	3	1	4	..	4	6	7	..	4	3·0	2	..	2	..	..	..
	2. Ulcer	1	1	3	1	2	..	..	1	3	..	1·2	1	..	..	1	..	..
	3. *Skin Disease, &c.*	2	..	2	2	1	1	2	2	1	..	1·3	..	..	..	..	..	..
	ORDER 1.																	
	1. Premature Birth	26	28	36	44	34	24	24	11	14	22	26·3	19	19	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					..	2	..	..	1		2	2	..	..	..	..
	3. Spina Bifida						1	..	1	1	..		2	2	..	..	..	..
	4. Other Malformations	6	2	2	4	2	1	1	3	..	..	2·1	1	1	..	..	..	..
	5. Teething	12	11	20	8	12	9	12	10	19	13	12·6	8	8	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	1	..	..	1	1	·3	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	6	4	4	2	6	5	5	5	4	3	4·4	4	..	4	..	..	..
	ORDER 3.																	
	1. Old Age	45	39	41	39	39	32	47	28	43	30	38·3	44	..	..	..	19	25
	ORDER 4.																	
	1. Atrophy and Debility	47	40	48	48	62	72	68	49	58	71	56·3	73	70	..	..	3	..
	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	29	12	9	24	20		11	4	2	3	2	..
	2. Wounds	*	*	*	*	*	..	..	..	1	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	3	4	2	4	6		2	1	..	..	1	..
	4. Poison	*	*	*	*	*	..	1	..	..	3		2	2	..	..	..	..
	5. Drowning	*	*	*	*	*	8	10	4	13	16		8	6	1	1	..	..
	6. Suffocation	*	*	*	*	*	3	1	4	3	3		10	7	1	2	..	..
	7. Otherwise	*	*	*	*	*	1	..	1	2	1		1	1	..	..	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						2	1	6	3	3		3	2	1	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds: Gunshot	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	1. Wounds: Cut, Stab	*	*	*	*	*	..	1	..	1	..		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	4	1	1	1	1		1	..	1	..	..	..
	3. Drowning	*	*	*	*	*	1	1	..	..	..		1	..	..	..	1	..
	4. Hanging	*	*	*	*	*	2	2	4	3	3		3	..	2	1	..	..
	5. Otherwise	*	*	*	*	*	1	..	..	1	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	10	12	17	45	36	54	34	31	56	56	35·1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	4	..	5	10	6	10	3	1	8	5	5·2	2	1	..	1	..	..
	Causes not specified or ill-defined	30	3	1	11	9	15	4	4	7	3	8·7	25†	3	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† Averages amounting to 22 are added, without distinction of ages. See Note, page 266.

Deaths Registered in the Thirty-third Week of each of the following Years, with the Mean Temperature for the same periods.

Superintendent Registrars' Districts.	Area in Statute Acres.	Population in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Aug. 20 1853	Aug. 19 1854	Aug. 18 1855	Aug. 16 1856	Aug. 22 1857	Aug. 21 1858	Aug. 20 1859	Aug. 18 1860	Aug. 17 1861	Aug. 16 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Aug. 15 1863.
Mean Temperature . . .			60·4°	59·9°	62·5°	66·9°	65·1°	63·3°	63·9°	57·8°	65·3°	58·7°	62·4°	65·1°
LONDON	78029	2803989	1053	1833	1095	1250	1091	1112	1188	1029	1257	1228	1213·6	1320
1–6. West Districts .	10786	463388	140	378	168	177	180	162	188	147	209	194	194·3	201
7–11. North Districts .	13533	618210	231	249	224	263	220	227	238	222	269	238	238·1	285
12–19. Central Districts	1938	378058	165	194	174	184	154	148	172	158	162	171	168·2	188
20–25. East Districts .	6230	571158	217	323	263	294	235	247	254	237	268	302	264·0	279
26–36. South Districts .	45542	773175	300	689	266	332	302	328	336	265	349	323	349·0	367
1. Kensington* HHHH .	7374	185950	46	117	56	78	70	48	70	53	87	74	69·9	86
2. Chelsea H*w* . . .	865	63439	26	90	26	32	26	26	30	27	25	21	32·9	29
3. St. George Hanover-sq. H	1161	87771	16	47	26	24	23	24	42	24	34	42	30·2	24
4. Westminster* HHHH .	917	68213	26	86	36	24	41	40	32	27	41	31	38·4	35
5. St. Martin-in-the-Fields H	305	22689	13	17	7	9	10	6	7	7	10	8	9·4	11
6. St. James Westminster .	164	35326	13	21	17	10	10	18	7	9	12	18	13·5	16
7. Marylebone HH . .	1509	161680	74	69	55	101	69	45	64	75	72	66	69·0	86
8. Hampstead	2252	19106	2	4	3	6	8	7	11	2	3	7	5·3	4
9. Pancras HH*w* . . .	2716	198788	86	88	91	76	72	92	80	55	85	74	79·9	76
10. Islington HHH . .	3127	155341	42	53	53	58	50	46	43	55	73	57	53·0	79
11. Hackney* H*w* . . .	3929	83295	27	35	22	22	21	37	40	35	36	34	30·9	40
12. St. Giles* H . . .	245	54076	30	29	21	41	22	27	15	19	21	34	25·9	27
13. Strand* H	172	42979	14	26	21	21	21	12	25	20	15	23	19·8	25
14. Holborn* H . . .	196	44862	18	24	12	24	18	21	18	26	18	19	19·8	22
15. Clerkenwell	380	65681	27	25	25	34	22	18	24	22	33	24	25·4	24
16. St. Luke HH . . .	220	57073	20	25	34	18	20	25	34	13	26	28	24·3	28
17. East London* . . .	153	40687	31	18	23	18	15	13	22	23	17	16	19·6	15
18. West London* H . .	138	27145	14	25	24	15	26	21	25	20	26	16	21·2	30
19. London City*	434	45555	11	22	14	13	10	11	9	15	6	11	12·2	17
20. Shoreditch *w* . . .	646	129364	50	52	68	66	55	51	49	51	43	67	55·2	51
21. Bethnal Green H . .	760	105101	37	51	40	62	42	44	52	31	39	62	46·0	43
22. Whitechapel* HH . .	406	78970	28	73	48	42	35	32	31	43	57	54	44·3	42
23. St. George-in-the-East .	243	48891	23	31	22	22	25	17	26	31	26	19	24·2	24†
24*a*. Stepney*	576	56572	59	74	52	64	47	37	28	21	36	35	59·7	34
24*b*. Mile-end Old Town H*w*	681	73064						31	27	30	27	29		33
25. Poplar* H*w* . . .	2918	79196	20	42	33	38	31	35	41	30	40	36	34·6	52
26. St. Saviour Southwark* HH	250	36170	17	68	19	22	14	20	12	25	19	24	24·0	15
27. St. Olave Southwark* HH	169	19056	19	34	17	22	19	15	15	6	24	20	19·1	18
28. Bermondsey	688	58355	18	96	29	27	28	27	27	21	17	18	30·8	35
29. St. George Southwark .	282	55510	31	53	18	32	22	35	37	21	21	23	29·3	31
30. Newington	624	82220	33	63	22	29	28	33	29	30	44	30	34·1	35
31. Lambeth H	4015	162044	71	128	50	57	69	66	66	62	70	74	71·3	78
32. Wandsworth*	11695	70403	17	34	17	16	28	25	29	16	22	24	22·8	29
33. Camberwell	4342	71488	28	64	23	29	20	31	26	14	28	24	28·7	31
34. Rotherhithe	886	24502	7	46	11	13	12	7	11	3	5	14	12·9	14
35. Greenwich* HHHHH .	5367	127670	43	91	48	75	39	49	67	44	78	51	58·5	56†
36. Lewisham*	17224	65757	16	12	12	10	23	20	17	23	21	21	17·5	25

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† *Sub-districts of St. Paul and St. John*:—Averages of 9 and 13 are substituted for 6 and 18 the true numbers. See Note, page 266.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may still be employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 15th August 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	45	18	118	22	23	53	195
No.*								
1-6 WEST DISTRICTS -	463388	10	3	7	1	5	2	34
7-11 NORTH DISTRICTS -	618210	13	2	31	4	6	9	49
12-19 CENTRAL DISTRICTS	378058	8	3	21	6	5	8	21
20-25 EAST DISTRICTS -	571158	5	1	37	5	2	18	42
26-33 SOUTH DISTRICTS -	773175	9	9	22	6	5	16	49
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	2	-	1	1	1	1	7
St. John Paddington H -	36769	-	-	-	-	2	-	-
Kensington Town *W* -	51910	2	-	2	-	-	1	8
Brompton H - -	18198	-	-	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	1
St. Paul Hammersmith	19104	-	-	-	-	-	-	-
Fulham *W* - - -	15539	-	1	-	-	-	-	6
2 Chelsea South H - -	21654	-	1	1	-	-	-	2
Chelsea North-west *Ww*	19899	-	-	-	-	-	-	1
Chelsea North-east -	21886	-	-	-	-	-	-	1
3 Hanover Square - -	19773	-	-	-	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	1	-	1	-	-	-	3
4 St. John Westminster	37483	-	-	-	-	-	-	1
St. Margaret West. *W* H*w*	30730	2	-	-	-	2	-	1
5 Charing Cross *W* H -	11071	-	-	-	-	-	-	-
Long Acre - -	11618	1	-	1	-	-	-	2
6 Berwick Street - -	10607	1	-	-	-	-	-	-
St. James's Square -	10753	-	-	1	-	-	-	-
Golden Square *W* -	13966	1	1	-	-	-	-	1
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	1	-	2	-	-	-	2
Cavendish-square - -	15090	-	-	-	-	-	-	-
Rectory Marylebone *W* -	26692	3	-	3	-	-	-	1
St. Mary Marylebone -	22493	-	-	1	1	-	-	-
Christchurch Marylebone	34913	-	-	1	-	-	1	6
St. John Marylebone -	32540	-	-	2	-	-	-	5
8 Hampstead *W* - -	19106	-	-	-	-	-	1	1
9 Regent's Park Pancras -	34927	-	-	1	1	1	-	1
Tottenham-court *w* H -	29371	3	-	-	-	-	-	2
Gray's Inn Lane H -	27808	-	-	-	-	-	-	1
Somers Town - -	39099	1	1	3	-	-	1	2
Camden Town *W* - -	23266	1	-	4	-	1	-	-
Kentish Town - -	44317	-	-	2	-	1	-	1
10 Islington West† *W* H H -	75442	4	1	5	2	-	3	7
Islington East *Ww* -	79899	-	-	3	-	2	2	12
11 Stoke Newington - -	6668	-	-	-	-	-	-	1
Stamford Hill - -	5483	-	-	-	-	1	-	1
West Hackney - -	24265	-	-	1	-	-	-	2
Hackney *W* H*w* - -	31481	-	-	2	-	-	-	2
South Hackney L -	15458	-	-	1	-	-	1	2
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	-	-	-	-	1
St. Giles South *W* -	19483	1	-	2	-	1	1	2
St. Giles North - -	17201	-	-	2	-	-	-	-
13 St. Anne Soho - -	17426	1	-	-	-	-	1	3
St. Mary-le-Strand -	10346	-	-	-	1	-	-	1
St. Clement Danes H -	15207	1	-	-	-	-	2	3
14 St. George-the-Martyr H.	19903	1	1	4	3	-	-	-
St. Andrew, East. Holb. *W*	12947	-	-	-	2	-	-	-
Saffron Hill - - -	12012	-	-	-	-	-	-	-
15 St. James Clerkenwell *W*	19152	-	-	-	-	2	-	-
Amwell Clerkenwell -	17250	-	-	-	-	-	-	2
Pentonville - - -	13079	-	-	-	-	-	1	-
Goswell-street - -	16200	-	-	-	-	-	-	1
16 Old-street - - -	11504	1	-	-	-	-	-	1
City-road HL - -	17860	1	-	2	-	-	-	1
Whitecross-street - -	14778	1	1	1	-	-	-	3
Finsbury - - -	12931	-	-	1	-	-	-	-
17 St. Botolph East London	20990	-	-	-	-	-	-	1
Cripplegate - - -	19697	-	-	1	-	-	-	1
18 West London North *W* H	11750	-	-	5	-	-	-	1
West London South -	15395	1	1	-	-	1	2	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	1	-
London City South -	8570	-	-	1	-	1	-	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	-	-	2	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	-	-	2	1	-	-	-
St. Leonard Shoreditch L‡	19188	-	-	-	-	-	-	2
Hoxton New Town *w* -	26516	-	-	-	-	-	1	-
Hoxton Old Town - -	25777	-	-	1	2	-	-	1
Haggerstone West *W* -	23260	-	-	-	-	-	-	3
Haggerstone East - -	17310	1	-	-	-	-	-	-
21 Hackney-road - -	26298	1	-	2	-	-	-	1
Green, Bthnl. Grn. *W* H L‡	31789	-	-	1	-	-	-	-
Church, Bethnal Green -	25528	1	-	1	-	-	1	3
Town, Bethnal Green -	21486	-	-	4	-	-	-	-
22 Artillery Whitechapel -	6557	-	-	1	-	-	-	-
Spitalfields - - -	15700	-	-	2	-	-	-	1
Mile End New Town *W*	15392	-	-	-	-	-	1	3
Whitechapel North -	12122	-	-	-	-	1	-	2
Whitechapel Church H	8062	-	-	-	-	-	-	1
Goodman's Fields - -	11166	-	-	1	-	-	1	1
Aldgate - - -	9971	-	-	3	-	-	1	1
23 St. Mary St. Geo. East -	18181	-	-	-	-	-	1	2
St. Paul St. Geo. East -	21015	-	-	1	-	-	1	3
St. John St. Geo. East *W*	9695	‖	-	-	-	-	-	-
24*a* Shadwell *W* - -	12537	-	-	-	-	-	1	1
Ratcliff *W* - - -	16874	-	-	4	1	-	2	-
Limehouse *W* - -	27161	-	-	4	1	-	2	4
24*b* Mile End Old Town, West	33747	1	1	1	-	1	2	3
Mile End Old T., East *Www*	39317	1	-	2	-	-	-	5
25 Bow *w* L‡ - - -	35667	-	-	6	-	-	1	3
Poplar *W* - - -	43529	-	-	1	-	-	3	2
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	1	-	-	-	-	-
St. Saviour Sthwark. H H	19101	-	-	3	-	-	-	1
27 St. Olave Southwark H H	7663	-	-	-	-	-	-	-
St. John Horsleydown *W*	11393	-	-	-	-	-	-	4
28 St. James Bermondsey -	25154	-	-	-	-	1	1	1
St. Mary Magdalen *W* -	16505	-	-	1	-	1	-	1
Leather Market - -	16696	-	2	-	-	1	1	1
29 Kent-road - - -	19652	2	2	-	-	-	-	-
Borough-road *W* -	16668	-	1	-	-	-	2	1
London-road L - -	19190	-	-	-	-	-	1	-
30 Trinity Newington -	22675	-	1	1	-	-	2	1
St. Peter Walworth *W*	44463	1	-	2	-	-	-	-
St. Mary Newington -	15082	-	-	2	-	-	-	2
31 Waterloo-road 1st - -	15269	-	-	-	-	-	-	1
Waterloo-road 2nd -	18640	-	-	-	1	-	-	4
Lambeth Church 1st -	19839	-	1	1	-	-	-	4
Lambeth Church 2nd *W*	29542	1	-	-	-	-	-	2
Kennington 1st - -	30785	1	-	-	1	-	2	2
Kennington 2nd - -	20440	-	-	2	-	-	-	1
Brixton - - -	20067	1	-	1	-	-	-	1
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	-	-	-	-	-	-	1
Battersea *Ww* - -	19600	-	-	1	2	-	-	3
Wandsworth L - -	13346	1	-	1	-	-	-	1
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L ‡ L‡ -	21297	-	-	-	-	-	-	1
Peckham - - -	28135	-	-	-	1	1	-	2
St. George Camberwell -	20333	-	-	1	-	-	-	1
34 Rotherhithe *W* - -	24502	1	-	3	-	-	4	1
35 St. Paul Deptford - -	37884	‖	-	-	-	-	-	-
St. Nicholas Deptford -	8139	-	-	-	-	-	1	2
Greenwich West H -	21696	-	-	1	-	-	-	1
Greenwich East *W* H -	18306	1	-	-	-	-	2	2
Woolwich Dockyard H -	22919	-	1	-	1	-	-	2
Woolwich Arsenal H -	18776	-	-	-	-	-	-	1
36 Plumstead - - -	32974	-	-	-	-	1	-	2
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	2	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	1
Sydenham - - -	10595	-	-	-	-	-	-	1

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 2.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24 *b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
‡ The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
† Lunatic Asylums where paupers are admitted.
‖ Returns not received in time for the above Table. That for St. Paul, Deptford, contains one death from *chicken-pox*, one from *measles*, one from *scarlatina*, one from *fever*, and 3 from *diarrhœa*.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 15th August 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Low-est.	Range in day.	Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
August.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday	9	Greatest Dec. N.	29·937	84·9	56·3	28·6	67·6	62·2	115·2	47·0	67·8	65·6	5·4	13·6	0·0	+ 5·7	83	S.W.	S.W.	0·0	0·0	0·0	95	191	0·00	1
Monday	10	..	29·917	83·2	60·0	23·2	68·8	60·5	117·7	51·5	68·6	66·4	8·3	21·4	3·4	+ 7·0	75	W.S.W.	S.W.	0·0	0·0	0·0	109	263	0·00	1
Tuesday	11	Apogee	29·864	79·0	57·5	21·5	66·3	53·3	117·0	48·4	69·1	66·9	13·0	24·5	5·1	+ 4·6	63	S.W.	W. & N.	1·0	0·0	0·0	40	194	0·00	1
Wednesday	12	..	29·898	75·1	50·1	25·0	61·9	48·7	117·0	41·3	68·6	66·4	13·2	23·1	6·1	+ 0·3	62	N.E.	N.E. & E.S.E.	0·0	0·0	0·0	—	118	0·00	1
Thursday	13	..	29·783	77·9	50·9	27·0	63·4	53·1	115·0	41·5	68·9	66·7	10·3	20·6	4·8	+ 1·9	69	S.E.	E.N.E.	0·0	0·0	0·0	45	203	0·00	2
Friday	14	New	29·852	73·1	55·5	17·6	61·5	52·9	109·5	46·2	68·9	66·7	8·6	19·1	1·2	0·0	73	N.E.	E. & S.W.	3·0	0·0	0·3	—	218	0·00	3
Saturday	15	..	29·677	81·0	53·7	27·3	66·4	55·3	116·2	49·8	69·1	66·9	11·1	22·8	0·0	+ 5·0	67	S.W.	S.W.	6·0	0·0	0·6	175	361	0·00	2
Means		..	29·851	79·2	54·9	24·3	65·1	55·1	115·4	46·5	68·7	66·5	10·0	20·7	2·9	+ 3·5	70	S.W.		..	..	..	Sum 5days 464	Sum 1548	Sum 0·00	1·6
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date. August.		Electricity.	Sky and Atmosphere.
Sunday	9	Weak positive during the morning.	The earlier portion of the morning was cloudy; afterwards the day was fine and the sky was clear.
Monday	10	Positive, with generally weak tension.	Partially cloudy during the morning; clear at other times of the day.
Tuesday	11	Weak positive during the morning and afternoon.	The greater portion of the sky was cloudy throughout the day.
Wednesday	12	Weak positive after noon.	Partially cloudy till evening; and cloudless afterwards.
Thursday	13	Weak positive throughout the day.	Cloudless during the earlier portion of the morning; afterwards three fourths of the sky were generally covered with cloud.
Friday	14	No electricity was shown.	The greater part of the sky was covered with cloud till evening; cloudless afterwards.
Saturday	15	Weak positive at night.	Cloudy for the most part till noon; during the remainder of the day the sky was for the most part clear.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·93 in. at the beginning of the week to 30·00 in. by 9h. A.M. on the 9th; decreased to 29·85 in. by 9h. A.M. on the 11th; increased to 29·94 in. by 9h. A.M. on the 12th; decreased to 29·76 in. by noon on the 13th; increased to 29·89 in. by 9h. A.M. on the 14th; decreased to 29·66 in. by noon on the 15th; and was 29·72 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 34. 1863. Vol. XXIV.] Week ending Saturday, August 22. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
August 24th, 1863.

The deaths in London in the week that ended Saturday, the 22d August, numbered 1337, including the deaths of 690 males and 647 females. 963 of the deaths occurred on the North side, and 374 on the South side of the Thames.

If a correction is made for increase of population, it will be found that the deaths of London at the present time are only 13 above the average derived from ten corresponding weeks (viz. the thirty-fourth week in each of the years 1853–62). It is thus apparent that the health of London is not materially affected by the prevalence of any of those virulent diseases (if we except small-pox), which at this season of the year, have been known to swell the bills of mortality.

The deaths from the zymotic class in the week that has just ended were 549, or 32 more than the average derived from the last ten years. The mortality by diarrhœa to children under two years of age was no less than 146, in a total of 182.

The deaths from small-pox in the last six weeks were successively 51, 34, 43, 49, 45, and 39. The deaths from measles were 17, or 7 below the corrected average; from scarlatina and diphtheria 139, or 77 above the average; from whooping-cough 26, or 5 below the average; from typhus, including gastric, infantile, inflammatory and other fevers 61, or 13 above the average; from diarrhœa, dysentery, and cholera 205, or 83 below the average; more than one half of the deaths which occurred from scarlatina, typhus and other fevers, and from diarrhœa, occurred in the east and south districts.

Five nonagenarians died, two widows, aged 90 and 94; a single woman, aged 93 years, and two men, aged respectively 90 and 93 years.

Last week the births of 912 boys and 876 girls, in all 1788 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1811.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·758 in. The reading decreased from 29·72 in. at the beginning of the week to 29·54 in. on the 17th; increased to 29·77 in. by 9 h. A. M. on the 19th; decreased to 29·60 in. by 9 h. P. M. on the same day; increased to 30·02 in. by 9 h. A. M. on the 21st, and was 29·88 in. at the end of the week. The mean temperature of the air in the week was 58·1°, which is 2·9° below the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 76·0°, and occurred on Sunday. The lowest night temperature was 46·0°, and occurred on Friday. The range of temperature in the week was, therefore 30·0°. The difference between the mean dew-point tempeature and air temperature was 9·0°. The mean humidity of the air was 72, complete saturation being represented by 100. The wind generally blew from the south-west. Nearly three tenths of an inch of rain fell, chiefly on Monday and Wednesday.

HACKNEY; *West.*—At 6 Baines-buildings, Kingsland, on 18th August, the wife of a boot-closer, aged 48 years, "violent death from falling whilst in a state of intoxication." (*Inquest.*)

PANCRAS; *Tottenham-court-road.*—At University College Hospital from 2 Queen's-road, Haverstock-hill, on 15th August, a teacher, aged 39 years, "ovarian tumour; ovaristomy."

HOLBORN; *St. George-the-Martyr.*—At 10 Powis-place, on 19th August, the daughter of a professor of music, aged 4 years, "scarlet fever." Four other children in same family ill with this disease.

MILE END OLD TOWN; *Western.*—At 42 Baker-street, on 13th August, the wife of a seaman, aged 24 years, "sudden death; exhaustion consequent on taking drugs to procure abortion." *Post mort.* (*Inquest.*)

In same sub-district.—At 1 Russell-street, on 22d August, the widow of a custom-house officer, aged 76 years, "tumour consisting of enlarged thyphoid gland compressing larynx and blood-vessels more than 30 years."

BIRTHS Registered LAST WEEK, and in the THIRTY-FOURTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1486	1638	1540	1529	1656	1696	1710	1607	1753	1850	1646·5	1788
Males . .	803	856	755	778	857	852	840	827	909	942	841·9	912
Females .	683	782	785	751	799	844	870	780	844	908	804·6	876

DEATHS Registered LAST WEEK, and in the THIRTY-FOURTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1021	2039	1003	1122	1177	1108	1217	937	1159	1254	1203·7	1337*
Males . .	514	1022	476	584	564	540	620	478	598	620	602·5	690
Females .	507	1017	527	538	613	568	588	459	561	634	601·2	647

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	May 30.	June 6.	June 13	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.
DEATHS	1296	1214	1186	1191	1158	1187	1287	1364	1452	1514	1402	1320	1337
Deaths under 20 years of age	663	647	624	623	635	603	703	803	918	870	827	803	768
Deaths at 60 years of age and upwards	228	221	216	176	188	229	224	218	193	246	218	209	142
Deaths from Small-pox . .	68	56	43	64	49	43	55	51	34	43	49	45	39
" " Measles . . .	39	37	45	32	26	33	19	16	20	23	17	18	17
" " Scarlatina . .	78	72	72	97	89	73	113	87	110	122	115	118	125
" " Diphtheria . .	8	9	13	28	12	12	7	19	11	16	15	22	14
" " Whooping-cough	48	48	36	31	29	26	31	28	32	30	22	23	26
" " Typhus . . .	46	46	45	49	40	41	43	53	32	53	49	53	61
" " Diarrhœa . .	12	24	21	25	31	47	91	148	233	201	184	195	182
" " Phthisis . . .	159	134	141	137	141	152	131	140	145	144	153	115	140
" " Bronchitis . .	93	80	85	61	55	58	63	47	45	63	53	45	48
" " Pneumonia . .	54	60	61	48	55	49	36	37	35	45	34	36	24
" " Heart Disease .	40	39	49	49	47	50	57	52	48	54	59	39	49
Mean Temperature of the Air	55°·4	57°·2	54°·7	58°·8	61°·2	59°·4	65°·0	61°·0	57°·3	59°·9	65°·0	65°·1	58°·1
Humidity of the Air . . .	76	76	78	79	74	70	70	68	78	75	81	70	72

* The deaths in the sub-district of Lewisham Village are not included, an average of 3, derived from the returns of six previous weeks, are substituted. The true number is now ascertained to be 4.

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY FOURTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug 27 1853	Aug 26 1854	Aug 25 1855	Aug 23 1856	Aug 29 1857	Aug 28 1858	Aug 27 1859	Aug 25 1860	Aug 24 1861	Aug 23 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 22, 1863. Deaths of Persons of the Ages: ALL AGES	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	58°·6	61°·2	62°·9	57°·8	66°·9	59°·2	66°·6	57°·5	61°·2	59°·6	61°·1	Mean Temp. 58°·1					
	ALL CAUSES . . .	1021	2039	1003	1122	1177	1108	1217	937	1159	1254	1203·7	1337†	768	214	210	125	17
	SPECIFIED CAUSES .	1002	2033	988	1113	1163	1100	1197	918	1154	1237	1190·5	1326	764	213	209	123	17
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	295	1324	324	405	430	419	474	226	375	427	469·9	549	437	56	29	24	3
II.	CONSTITUTIONAL „ .	234	225	201	227	236	196	253	211	224	239	224·6	256	100	86	59	10	1
III.	LOCAL „ .	316	324	313	309	307	314	307	315	364	378	324·7	349	129	53	107	58	2
IV.	DEVELOPMENTAL „ .	137	149	122	155	150	130	130	123	138	151	138·5	127	81	3	6	26	11
V.	VIOLENT DEATHS . .	20	11	28	17	40	41	33	43	53	42	32·8	45	17	15	8	5	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	273	1294	297	385	404	394	442	216	338	402	444·5	524	421	51	26	24	2
	2. ENTHETIC „ . .	3	4	6	1	3	4	7	1	8	8	4·5	5	4	..	..	..	1
	3. DIETIC „ . .	13	20	17	16	20	15	18	7	24	12	16·2	16	8	5	3	..	..
	4. PARASITIC „ . .	6	6	4	3	3	6	7	2	5	5	4·7	4	4	..	..	..	..
II.	1. DIATHETIC „ . .	45	42	34	32	30	33	45	36	24	34	35·5	47	5	7	26	8	1
	2. TUBERCULAR „ . .	189	183	167	195	206	163	208	175	200	205	189·1	209	95	79	33	2	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	100	98	102	110	103	111	100	107	133	118	108·2	126	51	17	34	20	1
	2. „ OF ORGANS OF CIRCULATION .	34	31	37	22	28	45	43	35	38	40	35·3	52	10	12	18	12	..
	3. „ OF RESPIRATORY ORGANS . .	99	113	88	94	88	80	71	104	108	130	97·5	91	41	4	26	19	1
	4. „ OF DIGESTIVE ORGANS . . .	54	54	59	60	61	45	64	31	62	58	54·8	50	15	12	18	5	..
	5. „ OF URINARY ORGANS . . .	16	13	10	16	11	22	14	19	8	24	15·3	18	2	6	9	1	..
	6. „ OF ORGANS OF GENERATION .	3	5	6	1	3	2	5	7	7	4	4·3	4	..	2	1	1	..
	7. „ OF ORGANS OF LOCOMOTION .	3	5	3	4	4	6	4	2	2	3	3·6	5	5	..	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	7	5	8	2	9	3	6	10	6	1	5·7	3	2	..	1	..	..
IV.	1. DEV. DISEASES OF CHILDREN	43	60	39	59	54	22	31	30	32	36	40·6	30	30	..	..	..	..
	2. „ OF ADULTS .	7	3	6	8	9	11	5	5	..	2	5·6	2	..	2	..	..	..
	3. „ OF OLD PEOPLE	38	34	31	31	42	44	47	41	38	50	39·6	34	..	..	..	23	11
	4. DISEASES OF NUTRITION .	49	52	46	57	45	53	47	47	68	63	52·7	61	51	1	6	3	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					33	25	31	41	35		40	16	13	7	4	..
	* 3. HOMICIDE						..	3	5	2	1		1	1	..	..	..	..
	4. SUICIDE						5	5	7	10	6		4	..	2	1	1	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	20	11	28	17	40	41	33	43	53	42	32·8	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	1	6	3	3	6	5	10	3	1	4	4·2	4	2	..	1	1	..
	CAUSES NOT SPECIFIED . .	18	..	12	6	8	3	10	16	4	13	9·0	7†	2	1	..	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug 27 1853	Aug 26 1854	Aug 25 1855	Aug 23 1856	Aug 29 1857	Aug 28 1858	Aug 27 1859	Aug 25 1860	Aug 24 1861	Aug 23 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 22, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	58·6°	61·2°	62·9°	57·8°	66·9°	59·2°	66·6°	57·5°	61·2°	59·6°	61·1°	Mean Temp. 58·1°					
I.	ORDER 1.																	
	1. Small-pox	..	11	12	9	8	6	22	4	4	9	8·5	39	21	12	4	2	..
	2. Measles	13	15	9	21	19	36	12	40	15	39	21·9	17	17	..	..	..	..
	3. Scarlatina	18	87	39	26	28	92	78	34	41	68	56·0	125	119	6	..	..	..
	Diphtheria							13	8	12	16		14	12	2	..	..	..
	4. Quinsy	..	3	..	3	1	2	..	..	..	2	1·1	1	..	1	..	..	..
	5. Croup	2	9	9	6	8	10	6	4	9	17	8·0	17	17	..	..	..	..
	6. Whooping-cough	28	24	28	15	36	34	16	22	40	32	27·5	26	26	..	..	..	..
	7. Typhus (and Infantile fever)	39	54	42	44	66	39	46	16	28	69	44·3	61	23	16	11	11	..
	8. Erysipelas	6	12	2	10	6	7	3	2	3	5	5·6	5	1	4	..	..	..
	9. Metria	1	4	4	2	4	1	1	..	..	4	2·1	3	1	2	..	..	..
	10. Carbuncle	1	3	..	1	1	2	2	1	..	..	1·1	..	..	..	..	..	..
	11. Influenza	..	..	..	..	..	..	..	1	..	..	·1	..	..	..	..	..	..
	12. Dysentery	7	5	6	5	8	8	13	1	5	1	5·9	5	2	1	2	..	..
	13. Diarrhœa	137	214	127	214	198	146	215	69	167	123	161·0	182	164	3	7	6	2
	14. Cholera	18	847	15	22	15	6	10	2	11	7	95·3	18	12	2	1	3	..
	15. Ague	1	2	..	1	..	..	..	..	1	..	·5	..	..	..	..	..	..
	16. Remittent Fever	..	2	1	1	1	2	3	1	..	4	1·5	1	1	..	..	..	..
	17. Rheumatism	2	2	3	5	5	3	2	11	2	6	4·1	10	5	2	1	2	..
	ORDER 2.																	
	1. Syphilis	1	3	4	1	2	4	7	1	8	7	3·8	4	4	..	..	..	..
	2. Stricture of Urethra	2	1	2	..	1	..	..	..	..	1	·7	1	..	..	..	..	1
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	1	..	1	..	1	1	1	..	·5	..	..	..	..	..	..
	2. Want of Breast-milk	8	15	11	12	12	9	11	5	17	8	10·8	6	6	..	..	..	..
	3. Purpura and Scurvy	..	1	1	..	1	..	4	1	1	1	1·0	3	2	1	..	..	..
	4. Alcoholism { *a* Del. Tremens	5	3	3	3	3	4	1	..	5	1	2·8	7	..	4	3	..	..
	{ *b* Intemperance	..	1	1	1	3	2	1	..	..	2	1·1	..	..	..	..	..	..
	ORDER 4.																	
	1. Thrush	6	6	4	3	3	6	6	2	5	5	4·6	4	4	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	1	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	..	4	2	..	1	..	1	1	..	1·0	1	..	..	1	..	..
	2. Dropsy	12	17	8	8	8	7	10	9	9	9	9·7	10	3	1	3	3	..
	3. Cancer	30	21	17	22	17	24	31	25	11	21	21·9	32	..	6	22	3	1
	4. Noma	..	..	..	..	2	..	..	..	1	1	·4	1	1	..	..	..	..
	5. Mortification	2	4	5	..	3	1	4	1	2	3	2·5	3	1	..	..	2	..
	ORDER 2.																	
	1. Scrofula	6	4	7	9	7	12	6	9	13	12	8·5	6	4	2	..	..	..
	2. Tabes Mesenterica	16	23	24	19	37	24	26	24	32	23	24·8	34	34	..	..	..	..
	3. Phthisis	141	129	108	138	124	109	148	118	128	141	128·4	140	28	77	33	2	..
	4. Hydrocephalus	26	27	28	29	38	18	28	24	27	29	27·4	29	29	..	..	..	..
III.	ORDER																	
	1. Cephalitis	11	7	9	10	11	11	9	14	15	11	10·8	19	15	3	1	..	..
	2. Apoplexy	18	11	24	21	25	32	19	24	28	30	23·2	28	3	4	15	5	1
	3. Paralysis	22	17	20	19	17	25	25	17	26	24	21·2	23	..	3	8	12	..
	4. Insanity	3	2	2	..	4	..	..	1	2	2	1·6	2	..	1	1	..	..
	5. Chorea	1	1	..	1	..	..	..	..	..	..	·3	..	..	..	..	..	..
	6. Epilepsy	5	5	8	6	5	5	3	1	6	4	4·8	5	..	2	3	..	..
	7. Convulsions	32	40	29	37	25	28	27	31	41	36	32·6	29	29	..	..	..	..
	8. *Brain Disease, &c.*	8	15	10	16	16	10	17	19	15	11	13·7	20	7	4	6	3	..
	ORDER 2.																	
	1. Pericarditis	1	2	..	1	1	2	3	3	3	..	1·6	..	..	..	..	..	..
	2. Aneurism	2	..	1	1	3	1	2	2	1	2	1·5	3	..	2	1	..	..
	3. *Heart Disease, &c.*	31	29	36	20	24	42	38	30	34	38	32·2	49	10	10	17	12	..
	ORDER 3.																	
	1. Laryngitis	3	6	2	2	1	2	1	2	3	6	2·8	5	3	..	..	2	..
	2. Bronchitis	51	38	38	33	42	40	30	46	47	66	43·1	48	18	1	17	11	1
	3. Pleurisy	3	1	2	2	2	3	2	..	2	2	1·9	4	..	..	1	3	..
	4. Pneumonia	32	55	35	43	33	29	26	44	45	46	38·8	24	18	2	3	1	..
	5. Asthma	6	8	4	7	7	1	7	6	2	3	5·1	5	..	..	3	2	..
	6. *Lung Disease, &c.*	4	5	7	7	3	5	5	6	9	7	5·8	5	2	1	2	..	..
	ORDER 4.																	
	1. Gastritis	4	1	5	5	2	2	5	2	5	6	3·7	3	2	..	1	..	..
	2. Enteritis	8	14	12	12	10	7	10	5	10	1	8·9	5	3	..	1	1	..
	3. Peritonitis	7	5	7	6	5	6	4	4	3	3	5·0	11	3	6	2	..	..
	4. Ascites	2	1	4	4	2	1	4	3	2	2	2·5	..	..	..	..	..	..
	5. Ulceration of Intestines	3	1	3	1	3	2	4	..	1	1	1·9	1	1	..	..	..	..
	6. Hernia	3	1	3	4	4	2	2	1	3	2	2·5	7	1	2	2	2	..
	7. Ileus	4	6	3	..	3	6	1	2	1	4	3·0	2	..	1	1	..	..
	8. Intussusception	3	1	1	1	..	1	1	1	..	1	1·0	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the THIRTY-FOURTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Aug 27 1853	Aug 26 1854	Aug 25 1855	Aug 23 1856	Aug 29 1857	Aug 28 1858	Aug 27 1859	Aug 25 1860	Aug 24 1861	Aug 23 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 22, 1863. Deaths of Persons of the Ages: ALL AGES.	Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	58·6°	61·2°	62·9°	57·8°	66·9°	59·2°	66·6°	57·5°	61·2°	59·6°	61·1°		58·1°					
	9. Stricture of Intestines	1	1	1	..	..	2	..	1	..	..	·6		..	..	..	..	..	..
	10. Fistula	..	..	1	..	..	..	..	..	..	1	·2		1	..	1	..	..	..
	11. *Stomach Disease, &c.*	5	5	7	8	4	3	5	3	4	10	5·4		5	1	..	4	..	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..
	13. Hepatitis	4	4	2	3	2	2	7	1	5	4	3·4		1	..	..	1	..	..
	14. Jaundice	4	3	4	5	7	2	5	1	9	6	4·6		4	4	..	..	..	..
	15. *Liver Disease, &c.*	5	11	5	11	18	9	16	7	19	16	11·7		10	..	2	6	2	..
	16. *Spleen Disease, &c.*	1	..	1	..	1	..	..	..	..	1	·4		..	..	..	..	..	..
	ORDER 5.																		
	1. Nephritis	..	2	2	..	2	2	..	..	..	1	·9		..	..	..	..	..	..
	2. Ischuria	..	1	1	..	..	..	2	1	..	..	·5		1	..	1	..	..	..
	3. Nephria (Bright's disease)	2	2	2	3	1	5	1	6	4	12	3·8		7	2	..	5	..	..
	4. Diabetes	2	1	1	..	2	1	2	3	1	1	1·4		1	..	..	1	..	..
	5. Stone	1	..	..	..	..	2	2	..	..	..	·5		1	..	..	1	..	..
	6. Cystitis	..	..	1	2	..	..	..	2	..	1	·6		2	..	1	1	..	..
	7. *Kidney Disease, &c.*	11	7	3	11	6	12	7	7	3	9	7·6		6	..	4	1	1	..
	ORDER 6.																		
	1 Ovarian Dropsy	1	3	2	..	1	..	3	3	1	2	1·6		2	..	1	1	..	..
	2. *Uterus Disease, &c.*	2	2	4	1	2	2	2	4	6	2	2·7		2	..	1	..	1	..
	ORDER 7.																		
	1. Arthritis	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..
	2. *Joint Disease, &c.*	3	5	3	4	4	6	4	2	2	3	3·6		5	5	..	..	..	..
	ORDER 8.																		
	1. Phlegmon	6	3	5	2	5	1	2	5	2	..	3·1		1	1	..	..	..	..
	2. Ulcer	1	1	1	..	3	..	3	2	2	1	1·4		1	..	..	1	..	..
	3. *Skin Disease, &c.*	..	1	2	..	1	2	1	3	2	..	1·2		1	1	..	..	..	..
IV.	ORDER 1.																		
	1. Premature Birth	31	40	25	38	34	15	15	17	13	20	24·8		15	15	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					1	2	1	6	3			1	1	..	..	..	..
	3. Spina Bifida						..	..	..	1	1			..	..	..	..	..	..
	4. Other Malformations	6	2	4	8	2	2	3	1	..	..	2·8		1	1	..	..	..	..
	5. Teething	6	18	10	13	18	4	11	11	12	12	11·5		13	13	..	..	..	..
	ORDER 2.																		
	1. Paramenia	..	..	..	..	..	..	..	..	..	..	..		..	..	..	..	..	..
	2. Childbirth (*see* Metria)	7	3	6	8	9	11	5	5	..	2	5·6		2	..	2	..	..	..
	ORDER 3.																		
	1. Old Age	38	34	31	31	42	44	47	41	38	50	39·6		34	..	..	..	23	11
	ORDER 4.																		
	1. Atrophy and Debility	49	52	46	57	45	53	47	47	68	63	52·7		61	51	1	6	3	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																		
	1. Fractures and Contusions	*	*	*	*	*	13	7	18	23	19			18	4	6	4	4	..
	2. Wounds	*	*	*	*	*	1	..	..	..	..			1	..	..	1	..	..
	3. Burns and Scalds	*	*	*	*	*	8	3	1	4	1			8	6	1	1	..	..
	4. Poison	*	*	*	*	*	2	1	..	3	1			1	..	1	..	..	..
	5. Drowning	*	*	*	*	*	6	10	7	8	9			7	2	4	1	..	..
	6. Suffocation	*	*	*	*	*	2	4	5	2	4			3	3	..	..	..	..
	7. Otherwise	*	*	*	*	*	4	..	..	1	1			2	1	1	..	..	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																	
	1. Murder and Manslaughter						..	3	5	2	1			1	1	..	..	..	..
	ORDER 4. (SUICIDE.)																		
	1. Wounds — Gunshot	*	*	*	*	*	..	..	1	..	1			..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	..	1	..	3	..			..	..	..	..	..	..
	2. Poison	*	*	*	*	*	..	1	3	2	..			2	..	1	1	..	..
	3. Drowning	*	*	*	*	*	1	2	2	1	..			1	..	1	..	..	..
	4. Hanging	*	*	*	*	*	2	..	1	2	3			1	..	..	..	1	..
	5. Otherwise	*	*	*	*	*	2	1	..	2	2			..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																		
	1. Hanging	*	*	*	*	*	..	..	..	..	..			..	..	..	..	..	..
	Violent Deaths (not classed)	20	11	28	17	40	41	33	43	53	42	32·8		..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	1	6	3	3	6	5	10	3	1	4	4·2		4	2	..	1	1	..
	Causes not specified or ill-defined	18	..	12	6	8	3	10	16	4	13	9·0		7†	2	1	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the THIRTY-FOURTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Aug. 27 1853	Aug. 26 1854	Aug. 25 1855	Aug. 23 1856	Aug. 29 1857	Aug. 28 1858	Aug. 27 1859	Aug. 25 1860	Aug. 24 1861	Aug. 23 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Aug. 22 1863.
Mean Temperature . . .			58·6°	61·2°	62·9°	57·8°	66·9°	59·2°	66·6°	57·5°	61·2°	59·6°	61·1°	58·1°
LONDON	78029	2803989	1021	2039	1003	1122	1177	1108	1217	937	1159	1254	1203·7	1337
1-6. WEST DISTRICTS .	10786	463388	164	370	163	178	176	128	197	144	201	204	191·5	207
7-11. NORTH DISTRICTS .	13533	618210	197	249	215	241	241	206	258	209	237	265	231·8	278
12-19. CENTRAL DISTRICTS	1938	378058	213	227	155	165	170	162	171	111	141	177	169·2	197
20-25. EAST DISTRICTS .	6230	571158	196	411	209	239	269	258	242	219	238	303	258·4	281
26-36. SOUTH DISTRICTS .	45542	773175	251	782	261	309	321	354	349	254	342	305	352·8	374
1. Kensington* HHHH .	7374	185950	55	115	57	55	54	52	77	56	90	81	69·2	86
2. Chelsea H*w* . . .	865	63439	27	85	31	34	18	16	28	20	28	21	30·8	25
3. St. George Hanover-sq. H	1161	87771	35	48	25	25	45	24	36	24	37	30	32·9	39
4. Westminster* HHHH .	917	68213	20	86	32	31	27	22	32	20	27	38	33·5	25
5. St. Martin-in-the-Fields H	305	22689	6	14	8	9	13	11	9	9	8	10	9·7	10
6. St. James Westminster .	164	35326	21	22	10	14	19	3	15	15	11	24	15·4	22
7. Marylebone HH . .	1509	161680	58	73	67	59	79	48	73	63	61	74	65·5	86
8. Hampstead	2252	19106	4	5	3	6	6	7	8	2	6	8	5·5	6
9. Pancras HH*w* . . .	2716	198788	62	80	78	80	74	84	79	73	68	88	76·6	80
10. Islington HHH . .	3127	155341	45	59	48	52	44	40	54	39	67	62	51·0	75
11. Hackney* H*w* . . .	3929	83295	28	32	19	44	38	27	44	32	35	33	33·2	31
12. St. Giles* H . . .	245	54076	26	31	20	28	26	13	35	18	22	25	24·4	23
13. Strand* H	172	42979	17	22	14	15	13	17	18	7	23	19	16·5	12
14. Holborn* H . . .	196	44862	19	34	13	33	20	17	19	14	10	27	20·6	35
15. Clerkenwell	380	65681	50	29	27	26	29	27	23	21	19	28	27·9	34
16. St. Luke HH . . .	220	57073	25	25	25	18	29	28	24	15	17	23	22·9	23
17. East London* . . .	153	40687	24	36	17	12	19	21	23	9	13	16	19·0	23
18. West London* H . .	138	27145	30	24	19	25	21	20	18	14	29	24	22·4	30
19. London City* . . .	434	45555	22	26	20	8	13	19	11	13	8	15	15·5	17
20. Shoreditch *w* . . .	646	129364	45	79	59	78	51	62	43	42	53	65	57·7	41
21. Bethnal Green H . .	760	105101	40	68	40	33	39	49	41	31	38	48	42·7	36
22. Whitechapel* HH . .	406	78970	26	88	29	37	54	44	40	35	36	59	44·8	65
23. St. George in the East .	243	48891	23	31	23	21	33	19	26	23	30	28	25·7	30
24*a*. Stepney*	576	56572	38	91	32	45	57	26	29	23	24	26	53·9	23
24*b*. Mile-end Old Town H*w*	681	73064						25	26	28	30	39		41
25. Poplar* H*w* . . .	2918	79196	24	54	26	25	35	33	37	37	27	38	33·6	45
26. St. Saviour Southwark* HH	250	36170	17	49	19	20	13	29	16	16	16	18	21·3	16
27. St. Olave Southwark* HH	169	19056	16	31	22	19	22	26	32	24	17	12	22·1	13
28. Bermondsey . . .	688	58355	21	102	19	26	22	31	16	16	41	18	31·2	28
29. St. George Southwark .	282	55510	31	66	23	17	27	30	28	20	10	29	28·1	25
30. Newington	624	82220	25	91	24	32	27	38	45	33	22	46	38·3	30
31. Lambeth H	4015	162044	44	145	46	66	71	55	58	44	61	63	65·3	83
32. Wandsworth* . . .	11695	70403	9	55	11	21	30	23	22	19	36	23	24·9	34
33. Camberwell	4342	71488	17	109	21	22	25	40	19	19	28	12	31·2	28
34. Rotherhithe	886	24502	15	25	1	10	9	13	15	7	13	18	12·6	9
35. Greenwich* HHHHH .	5367	127670	47	91	68	62	55	56	80	41	66	56	62·2	86
36. Lewisham*	17224	65757	9	18	7	14	20	13	18	15	32	10	15·6	22

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 22d August 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	39	17	125	14	26	61	182
No.*								
1–6 WEST DISTRICTS -	463388	3	1	5	3	1	6	29
7–11 NORTH DISTRICTS -	618210	10	7	25	2	5	10	38
12–19 CENTRAL DISTRICTS	378058	8	2	15	3	6	11	23
20–25 EAST DISTRICTS -	571158	8	-	43	2	6	15	39
26–36 SOUTH DISTRICTS -	773175	10	7	37	4	8	19	53
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	1	-	-	1	4
St. John Paddington H	36769	-	-	-	-	-	1	1
Kensington Town *W* -	51910	2	-	2	1	-	1	3
Brompton H -	18198	-	-	-	-	-	-	1
St. Peter Hammersmith	5415	-	-	-	-	-	-	1
St. Paul Hammersmith -	19104	-	-	-	1	-	-	-
Fulham *W* - - -	15539	-	-	-	-	-	-	2
2 Chelsea South H - -	21654	-	-	-	-	-	-	1
Chelsea North-west *Ww*	19899	-	-	-	-	-	-	3
Chelsea North-east -	21886	-	-	-	-	-	-	-
3 Hanover-square - -	19773	1	-	1	-	-	-	1
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	-	-	-	-	-	2	4
4 St. John Westminster -	37483	-	-	1	-	-	-	1
St. Margaret West. *W* H*w*	30730	-	-	-	-	-	-	2
5 Charing Cross *W* H -	11071	-	-	-	1	-	-	-
Long Acre - - -	11618	-	-	-	-	-	-	-
6 Berwick-street - -	10607	-	-	-	-	-	-	1
St. James's-square -	10753	-	-	-	-	-	-	1
Golden-square *W* -	13966	-	1	-	-	1	1	3
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	1	-	-	-	-	-	-
Cavendish-square - -	15090	-	-	-	-	-	-	-
Rectory Marylebone *W*	26692	1	-	5	1	-	-	1
St. Mary Marylebone -	22493	-	-	-	-	-	-	2
Christchurch Marylebone	34913	-	1	-	-	-	-	4
St. John Marylebone -	32540	-	-	-	-	-	-	2
8 Hampstead *W* - -	19106	-	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	2	1	-	1	1	1
Tottenham-court *w*H -	29371	-	-	1	1	-	-	1
Gray's-inn-lane H -	27808	-	-	-	-	-	1	3
Somers-town - - -	39099	-	2	1	-	-	1	1
Camden-town *W* - -	23266	1	-	1	-	-	1	4
Kentish-town - -	44317	-	-	1	-	1	-	-
10 Islington West † *W*HH	75442	6	-	8	-	-	4	5
Islington East *Ww* -	79899	-	1	6	-	3	-	6
11 Stoke Newington - -	6608	1	-	-	-	-	-	-
Stamford-hill - - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	1	-	-	-	-	4
Hackney *W* H*w* - -	31481	-	-	-	-	-	1	1
South Hackney L -	15458	-	-	1	-	-	1	3
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	-	-	1	-	1
St. Giles South *W* -	19483	-	-	-	-	-	1	1
St. Giles North - -	17201	-	-	1	-	-	-	2
13 St. Anne Soho - -	17426	-	-	-	-	2	1	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
St. Clement Danes H -	15207	-	-	3	-	1	-	1
14 St. George-the-Martyr H.	19903	1	-	3	-	-	-	1
St. Andrew East. Holb. *W*	12947	2	-	-	-	-	2	3
Saffron-hill - - -	12012	-	-	-	-	-	-	3
15 St. James Clerkenwell *W*	19152	-	-	2	-	1	1	1
Amwell Clerkenwell -	17250	-	-	3	-	-	-	2
Pentonville - - -	13079	-	-	-	-	-	-	-
Goswell-street - -	16200	1	-	-	-	-	-	-
16 Old-street - - -	11504	-	-	1	-	-	-	1
City-road HL - -	17860	1	-	-	-	-	1	-
Whitecross-street - -	14778	1	-	-	-	-	2	3
Finsbury - - -	12931	-	-	-	-	-	1	-
17 St. Botolph East London	20990	-	-	1	-	-	-	-
Cripplegate - - -	19697	-	1	1	2	1	1	2
18 West London North *W*H	11750	2	-	-	-	-	-	1
West London South -	15395	-	-	-	-	-	1	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	-	1	-	-	1
London City South-east	8659	-	1	-	-	-	-	-
London City North-east	11544	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17313	-	-	-	-	1	-	-
St. Leonard Shoreditch L‡	19188	1	-	4	-	-	-	1
Hoxton New Town *w* -	26516	-	-	-	-	-	-	1
Hoxton Old Town - -	25777	-	-	2	-	-	1	-
Haggerstone West *W* -	23260	2	-	1	-	-	1	1
Haggerstone East - -	17310	1	-	-	-	-	-	-
21 Hackney Road - -	26298	-	-	4	-	-	1	2
Green, Bthnl. Grn. *W* HL‡	31789	-	-	2	-	-	-	1
Church, Bethnal Green -	25528	-	-	-	-	-	1	-
Town, Bethnal Green -	21486	1	-	2	-	1	-	2
22 Artillery Whitechapel -	6557	-	-	1	-	-	-	1
Spitalfields - - -	15700	-	-	2	-	-	-	2
Mile End New Town *W*	15392	-	-	3	-	-	-	2
Whitechapel North -	12122	-	-	-	-	-	-	2
Whitechapel Church H	8062	1	-	-	-	-	-	1
Goodman's Fields - -	11166	-	-	1	-	2	-	2
Aldgate - - - -	9971	-	-	3	-	-	2	3
23 St. Mary St. Geo. East	18181	-	-	1	-	-	1	-
St. Paul St. Geo. East -	21015	-	-	2	-	1	2	2
St. John St. Geo. East *W*	9695	-	-	-	-	-	1	1
24*a* Shadwell *W* - - -	12537	1	-	-	-	-	-	1
Ratcliff *W* - - -	16874	-	-	1	-	1	1	-
Limehouse *W* - -	27161	-	-	1	1	-	-	3
24*b* Mile End Old Town, West.	33747	-	-	5	-	-	2	2
Mile End Old T., East. *Www*	39317	1	-	2	-	-	1	3
25 Bow *w*L‡ - - -	35667	-	-	5	-	-	-	1
Poplar *W* - - -	43529	-	-	1	1	-	1	5
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19101	1	1	5	-	1	-	1
27 St. Olave Southwark HH	7663	-	-	-	-	-	-	-
St. John Horsleydown *W*	11393	-	1	-	-	-	1	-
28 St. James Bermondsey -	25154	-	1	2	-	-	-	1
St. Mary Magdalen *W*	16505	1	-	2	-	-	-	2
Leather Market - -	16696	-	-	-	-	-	-	2
29 Kent Road - - -	19652	-	2	-	-	-	2	1
Borough Road *W* -	16668	-	-	3	1	-	2	-
London Road L - -	19190	-	-	-	-	-	1	-
30 Trinity Newington -	22675	-	-	1	-	-	-	4
St. Peter Walworth *W*	44463	-	-	2	-	-	-	3
St. Mary Newington -	15082	-	-	2	-	-	1	-
31 Waterloo Road 1st - -	15269	-	-	-	-	1	2	2
Waterloo Road 2nd -	18640	-	-	-	-	-	-	4
Lambeth Church 1st -	19839	-	-	-	-	-	1	1
Lambeth Church 2nd *W*	29542	1	-	-	-	1	4	3
Kennington 1st - -	30785	1	-	1	-	-	-	1
Kennington 2nd - -	20440	-	-	1	-	-	-	3
Brixton - - -	20067	-	-	-	-	-	-	1
Norwood *W* - - -	7462	1	-	-	-	-	-	1
32 Clapham - - -	20894	-	1	4	-	1	-	2
Battersea *Ww* - -	19600	-	-	-	-	-	-	2
Wandsworth L - -	13346	-	-	1	-	-	1	-
Putney - - - -	6481	1	-	-	-	1	-	-
Streatham - - -	10082	-	-	-	-	-	-	1
33 Dulwich - - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡L‡ -	21297	-	-	-	-	-	-	1
Peckham - - -	28135	-	-	2	1	-	-	3
St. George Camberwell -	20333	-	-	-	-	-	-	1
34 Rotherhithe *W* - -	24502	-	-	-	-	-	1	-
35 St. Paul Deptford - -	37834	1	-	4	1	-	1	5
St. Nicholas Deptford -	8139	-	-	1	-	-	-	-
Greenwich West H -	21696	-	-	2	1	-	2	3
Greenwich East *W* H -	18306	2	-	2	-	-	-	3
Woolwich Dockyard H -	22919	-	-	-	-	-	-	1
Woolwich Arsenal H -	18776	-	-	-	-	1	-	-
36 Plumstead - - -	32974	1	-	-	-	2	-	-
Eltham - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	1	-	-	-	1
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	1	1	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 22d August 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Low-est.	Range in day.	Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Amount of Horizontal Movement of Air each day. Whewell's.	Robinson's.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
August.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday . .	16	In Equator	29·669	76·0	58·5	17·5	66·2	53·9	115·0	50·0	67·6	65·4	12·3	19·8	4·9	+ 4·8	65	S.W.	S.W.	5·0	0·0	0·8	145	316	0·00	4
Monday. .	17	..	29·564	74·0	52·1	21·9	59·6	47·7	112·8	47·1	68·1	65·9	11·9	23·9	4·4	— 1·7	65	S.W.	W.	5·0	0·0	0·3	140	304	0·10	2
Tuesday .	18	..	29·674	65·8	49·2	16·6	56·5	47·2	98·0	47·5	67·6	65·4	9·3	14·4	4·2	— 4·6	71	W.	N.W.	4·0	0·0	0·8	135	297	0·02	1
Wednesday	19	..	29·663	62·0	51·3	10·7	53·6	48·9	83·3	42·5	66·6	64·4	4·7	9·8	0·5	— 7·3	84	W.	SW& NW	5·0	0·0	0·3	145	310	0·17	1
Thursday.	20	..	29·844	63·3	50·5	12·8	55·3	45·7	92·8	44·5	65·9	63·7	9·6	15·0	4·8	— 5·5	70	N.N.W.	N.N.W.	4·0	0·0	0·5	115	262	0·00	0
Friday . .	21	..	29·987	66·0	46·0	20·0	55·8	46·2	90·2	37·2	65·6	63·4	9·6	16·9	1·1	— 4·8	70	N.	N.W.	1·0	0·0	0·0	60	165	0·00	0
Saturday.	22	First Quarter	29·907	71·2	50·1	21·1	59·5	53·9	101·0	42·3	65·6	63·4	5·6	13·5	3·6	— 0·9	82	S.W.	S.W.	0·0	0·0	0·0	85	195	0·00	0
Means . .		..	29·758	68·3	51·1	17·2	58·1	49·1	99·0	44·4	66·7	64·5	9·0	16·2	3·4	— 2·9	72	S.W.		..	..	..	Sum 825	Sum 1849	Sum 0·29	1·1
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
August.			
Sunday . .	16	No electricity was shown.	The sky was clear during the earlier portion of the morning, and it was for the most part covered with clouds at other times. Thin rain fell for a short time near 10h, A.M.
Monday . .	17	Weak positive during the morning.	Until evening the amount of cloud was variable; afterwards the sky was clear. Rain fell frequently.
Tuesday . .	18	Strong positive during the morning and variable at other times.	The sky was for the most part cloudy throughout the day. Rain fell during the afternoon, in occasional showers.
Wednesday	19	Generally positive; at times negative during the afternoon, with very strong tension. Sparks and galvanic currents were shown. Weak positive at other times.	Cloudy till evening, and occasionally clear afterwards. Heavy showers of rain. Lightning was seen at night.
Thursday .	20	The insulating lamp was not burning.	The sky was cloudless during the earlier portion of the morning; generally covered with cloud till evening; and cloudless afterwards. Slight showers of rain during the morning.
Friday . .	21	Weak positive at night.	Cloudy for the most part throughout the day. Hazy.
Saturday .	22	No electricity was shown.	With slight exceptions the sky was covered with clouds throughout the day.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·72 in. at the beginning of the week to 29·54 in. by noon on the 17th; increased to 29·77 in. by 9h. A.M. on the 19th; decreased to 29·60 in. by 9h. P.M. on the same day; increased to 30·02 in. by 9h. A.M. on the 21st; and was 29·88 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 35. 1863. Vol. XXIV.] Week ending Saturday, August 29. [Price 1½*d*.

General Register Office, Somerset House,
August 31*st*, 1863.

The deaths in London which reached 1514 in the last week in July, declined to 1334 in the week that ended Saturday the 29th August. Those of persons under twenty years of age decreased from 870 to 798; and those which occurred at sixty years of age and upwards fell from 246 to 173. The average number of deaths derived from ten corresponding weeks, viz., the thirty-fifth week in each of the years 1853–62, with the omission of deaths from cholera in 1854, and with a correction for increase of population, is 1191. The actual number in last week, therefore, exceeds the average by 143.

The deaths from small-pox in the four previous weeks were successively 43, 49, 45, 39, and last week 31. The average for the corresponding week in the last ten years was 9.

The deaths from measles were 11; from scarlatina and diphtheria 141; from whooping-cough 29; from typhus and other fevers 49; from diarrhœa, cholera, and dysentery 194; from phthisis 124; from pneumonia 31, and from heart disease 51.

At 20 Dartmouth-terrace, Rotherhithe, on 23d August, the wife of an engineer, aged 37 years, died of "premonitory diarrhœa (2 days), Asiatic cholera (27 hours, sporadic)." The medical attendant states that the air of this otherwise open and healthy neighbourhood is frequently poisoned by emanations from a fish manure factory.

Last week the births of 865 boys and 840 girls, in all 1705 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1859.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·521 in. The reading of the barometer decreased from 29·88 in. at the beginning of the week to 29·30 in. by 9 h. p. m. on the 25th; increased to 29·38 in. by 9 h. a. m. on the 26th; decreased to 29·23 in. by 9 h. a. m. on the 27th; increased to 29·52 in. by 9 h. a. m. on the 28th; decreased to 29·48 in. by 9 h. p. m. on the same day, and was 29·69 in. at the end of the week. The mean temperature of the air in the week was 60·0°, which is 0·1° below the average of the same week in 43 years. The highest day reading of the thermometer was 74·6°, and occurred on Sunday. The lowest night reading was 50·3°, and occurred on Tuesday. The range of temperature in the week was, therefore, 24·3°. The difference between the mean dew-point temperature and air temperature was 7·5°. The mean degree of humidity of the air was 77, complete saturation being represented by 100. The wind was daily in the south-west. Rain fell chiefly on Tuesday, Wednesday, and Thursday. There was thunder on the evening of Tuesday and Friday.

Islington; *East.*—At 38 Ashburton-grove, on 27th August, the son of a surveyor's clerk, aged 6 years, "poison from eating some mussels." *Post mort.* (*Inquest.*)

Holborn; *St. George-the-Martyr.*—At 13 King's-road, on 23d August, a railway clerk, aged 23 years, "disease of brain, coup-de-soleil."

Holborn; *St. Andrew Eastern.*—At 20 Tyndalls-buildings, on 24th August, the daughter of a coke and coal dealer, aged 6 years, "convulsions brought on by fright whilst at play." (*Inquest.*)

Births Registered last Week, and in the Thirty-fifth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1582	1625	1671	1778	1574	1531	1711	1849	1725	1852	1689·8	1705
Males . .	805	816	840	909	790	806	878	944	874	912	857·4	865
Females . .	777	809	831	869	784	725	833	905	851	940	832·4	840

Deaths Registered last Week, and in the Thirty-fifth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1029	2515	1031	1081	1084	1039	1047	1018	1127	1147	1211·8	1334*
Males . .	518	1254	520	546	537	530	532	523	577	609	614·6	667
Females . .	511	1261	511	535	547	509	515	495	550	538	597·2	667

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	June 6.	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.
Deaths - - - -	1214	1186	1191	1158	1187	1287	1364	1452	1514	1402	1320	1337	1334
Deaths under 20 years of age	647	624	623	635	603	703	803	918	870	827	803	768	798
Deaths at 60 years of age and upwards - - -	221	216	176	188	229	224	218	193	246	218	209	142	173
Deaths from Smallpox - -	56	43	64	49	43	55	51	34	43	49	45	39	31
" " Measles - -	37	45	32	26	33	19	16	20	23	17	18	17	11
" " Scarlatina - -	72	72	97	89	73	113	87	110	122	115	118	125	127
" " Diphtheria -	9	13	28	12	12	7	19	11	16	15	22	14	14
" " Whooping-cough	48	36	31	29	26	31	28	32	30	22	23	26	29
" " Typhus - -	46	45	49	40	41	43	53	32	53	49	53	61	49
" " Diarrhœa - -	24	21	25	31	47	91	148	233	201	184	195	182	181
" " Phthisis - -	134	141	137	141	152	131	140	145	144	153	115	140	124
" " Bronchitis - -	80	85	61	55	58	63	47	45	63	53	45	48	49
" " Pneumonia -	60	61	48	55	49	36	37	35	45	34	36	24	31
" " Heart Disease -	39	49	49	47	50	57	52	48	54	59	39	49	51
Mean Temperature of the Air	57°·2	54°·7	58°·8	61°·2	59°·4	65°·0	61°·0	57°·3	59°·9	65°·0	65°·1	58°·1	60°·0
Humidity of the Air - -	76	78	79	74	70	70	68	78	75	81	70	72	77

* The deaths in the sub-district of Lewisham Village are not included, an average of 3, derived from the returns of six previous weeks are substituted.

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-FIFTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 3 1853	Sept 2 1854	Sept 1 1855	Aug 30 1856	Sept 5 1857	Sept 4 1858	Sept 3 1859	Sept 1 1860	Aug 31 1861	Aug 30 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 29, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	55°·7	65°·1	61°·4	61°·0	60°·4	59°·4	57°·5	58°·0	62°·5	58°·6	60°·0	60°·0					
	ALL CAUSES . . .	1029	2515	1031	1081	1084	1039	1047	1018	1127	1147	1211·8	1334†	798	189	171	152	21
	SPECIFIED CAUSES .	1016	2487	1021	1073	1068	1032	1040	1016	1122	1140	1201·5	1324	794	189	169	151	21
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	333	1763	334	373	369	382	386	294	409	389	503·2	513	438	39	20	13	3
II.	CONSTITUTIONAL „ .	216	213	234	252	240	193	216	209	218	223	221·4	236	102	68	54	11	1
III.	LOCAL „ .	314	327	315	283	285	312	269	347	329	357	313·8	361	135	68	85	68	5
IV.	DEVELOPMENTAL „ .	112	160	125	139	139	119	139	132	126	124	131·5	167	93	5	4	53	12
V.	VIOLENT DEATHS . .	41	24	13	26	35	26	30	34	40	47	31·6	47	26	9	6	6	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	306	1736	312	341	342	369	366	272	382	357	478·3	484	415	36	17	13	3
	2. ENTHETIC „ . .	3	3	4	5	3	4	7	6	7	3	4·5	6	5	1	..	..	..
	3. DIETIC „ . .	17	15	17	21	21	7	9	13	15	24	15·9	20	15	2	3	..	..
	4. PARASITIC „ . .	7	9	1	6	3	2	4	3	5	5	4·5	3	3	..	..	..	..
II.	1. DIATHETIC „ . .	45	36	42	50	37	24	30	36	41	46	38·7	49	11	3	24	10	1
	2. TUBERCULAR „ . .	171	177	192	202	203	169	186	173	177	177	182·7	187	91	65	30	1	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	111	128	116	90	89	112	96	101	105	114	106·2	117	49	22	24	21	1
	2. „ OF ORGANS OF CIRCULATION .	41	33	34	28	34	41	32	47	40	49	37·9	53	5	15	19	13	1
	3. „ OF RESPIRATORY ORGANS . .	86	89	100	90	74	80	66	120	102	120	92·7	101	56	10	13	20	2
	4. „ OF DIGESTIVE ORGANS . . .	53	56	45	45	62	55	54	55	61	53	53·9	53	13	13	18	9	..
	5. „ OF URINARY ORGANS . . .	14	13	8	13	10	15	15	15	15	8	12·6	27	5	6	10	5	1
	6. , OF ORGANS OF GENERATION .	..	3	5	7	6	3	1	6	1	4	3·6	1	..	..	1	..	..
	7. „ OF ORGANS OF LOCOMOTION .	6	5	1	4	3	5	1	..	2	2	2·9	3	2	1	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	3	..	6	6	7	1	4	3	3	7	4·0	6	5	1	..	..	..
IV.	1. DEV. DISEASES OF CHILDREN	38	55	44	47	46	34	26	21	27	34	37·2	29	29	..	..	..	..
	2. „ OF ADULTS . .	4	8	4	4	4	6	3	7	2	2	4·4	4	..	4	..	..	..
	3. „ OF OLD PEOPLE	39	43	31	34	34	29	45	32	38	33	35·8	63	..	..	..	51	12
	4. DISEASES OF NUTRITION .	31	54	46	54	55	50	65	72	59	55	54·1	71	64	1	4	2	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					22	25	30	36	39		42	25	7	4	6	..
	* 3. HOMICIDE						..	1	..	..	2		1	..	1	..	..	..
	4. SUICIDE						4	4	4	4	6		4	1	1	2	..	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	41	24	13	26	35	26	30	34	40	47	31·6	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	3	5	5	3	8	2	4	1	..	3	3·4	1	..	..	1	..	..
	CAUSES NOT SPECIFIED . .	10	23	5	5	8	5	3	1	5	4	6·9	9†	4	..	1	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† See Note, page 282.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 3 1853	Sept 2 1854	Sept 1 1855	Aug 30 1856	Sept 5 1857	Sept 4 1858	Sept 3 1859	Sept 1 1860	Aug 31 1861	Aug 30 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 29, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	55°·7	65°·1	61°·4	61°·0	60°·4	59°·4	57°·5	58°·0	62°·5	58°·6	60°·0	60°·0					
I.	ORDER 1.																	
	1. Small-pox	3	10	15	8	3	5	27	7	5	9	9·2	31	21	9	..	1	..
	2. Measles	11	12	7	21	18	20	15	43	8	42	19·7	11	11	..	..	..	..
	3. Scarlatina	32	71	43	31	27	110	55	37	34	50	53·4	127	126	1	..	..	..
	Diphtheria							13	3	16	12		14	12	2	..	..	..
	4. Quinsy	1	1	..	1	..	1	..	1	2	1	·8	1	1	..	..	..	..
	5. Croup	5	5	6	5	5	12	3	8	25	20	9·4	15	15	..	..	..	..
	6. Whooping-cough	24	30	26	23	28	42	15	20	44	19	27·1	29	29	..	..	..	..
	7. Typhus (and Infantile fever)	50	53	45	27	53	30	49	33	41	77	45·8	49	23	13	10	2	1
	8. Erysipelas	2	6	5	6	3	1	2	7	3	7	4·2	7	3	1	3	..	..
	9. Metria	1	4	2	..	2	4	2	5	2	3	2·5	3	..	3	..	..	..
	10. Carbuncle	..	2	..	8	..	1	3	..	..	..	1·4	..	..	..	..	..	..
	11. Influenza	..	..	2	..	..	1	1	..	..	..	·4	..	..	..	..	..	..
	12. Dysentery	5	6	3	6	11	8	16	3	3	3	6·4	2	2	..	..	..	..
	13. Diarrhœa	152	243	134	190	181	120	156	91	183	93	154·3	181	163	4	4	8	2
	14. Cholera	16	1287	18	11	4	8	5	5	14	13	138·1	11	8	2	..	1	..
	15. Ague	..	..	..	..	1	..	..	2	..	2	·5	..	..	..	..	..	..
	16. Remittent fever	1	..	2	1	2	..	1	1	1	2	1·1	..	..	..	..	..	..
	17. Rheumatism	3	6	4	3	4	6	3	6	1	4	4·0	3	1	1	..	1	..
	ORDER 2.																	
	1. Syphilis	3	3	4	4	3	4	6	4	5	3	3·9	6	5	1	..	..	..
	2. Stricture of Urethra	..	..	..	1	..	..	1	2	2	..	·6	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	..	..	..	1	..	1	..	1	·3	..	..	..	..	..	..
	2. Want of Breast-milk	9	10	13	14	11	6	4	5	9	16	9·7	14	14	..	..	..	..
	3. Purpura and Scurvy	2	1	1	2	..	..	..	..	3	1	1·0	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	4	3	1	5	8	..	3	5	1	4	3·4	3	..	1	2	..	..
	{ *b* Intemperance	2	1	2	..	2	..	2	2	2	2	1·5	2	..	1	1	..	..
	ORDER 4.																	
	1. Thrush	7	9	1	6	3	2	4	3	5	5	4·5	3	3	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	..	3	..	1	..	1	1	3	2	1·1	2	..	..	..	2	..
	2. Dropsy	21	19	17	17	15	7	8	12	9	12	13·7	11	7	1	..	3	..
	3. Cancer	19	15	18	28	19	16	17	19	23	29	20·3	34	2	2	24	5	1
	4. Noma	1	1	1	..	..	..	1	1	1	..	·6	1	1	..	..	..	..
	5. Mortification	4	1	3	5	2	1	3	3	5	3	3·0	1	1	..	..	..	..
	ORDER 2.																	
	1. Scrofula	7	6	10	5	10	6	7	10	9	9	7·9	6	6	..	..	..	..
	2. Tabes Mesenterica	18	26	22	25	38	15	34	16	22	17	23·3	30	30	..	..	..	..
	3. Phthisis	123	116	124	149	127	119	129	124	123	124	125·8	124	28	65	30	1	..
	4. Hydrocephalus	23	29	36	23	28	29	16	23	23	27	25·7	27	27	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	8	12	10	11	5	10	4	9	6	12	8·7	8	5	3	..	..	..
	2. Apoplexy	23	26	20	16	20	21	21	14	24	31	21·6	33	3	4	12	14	..
	3. Paralysis	18	30	22	15	19	18	15	19	20	17	19·3	12	..	3	5	3	1
	4. Insanity	1	1	6	..	..	..	..	1	1	2	1·2	2	1	..	1	..	..
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..
	6. Epilepsy	6	7	9	5	9	4	7	6	7	5	6·5	6	..	4	1	1	..
	7. Convulsions	43	41	30	31	28	51	37	38	28	29	35·6	36	36	..	..	..	..
	8. *Brain Disease, &c.*	12	11	19	12	8	8	12	14	19	18	13·3	19	3	8	5	3	..
	ORDER 2.																	
	1. Pericarditis	2	1	..	4	..	2	3	..	..	2	1·4	..	..	..	..	..	..
	2. Aneurism	4	1	1	1	..	1	1	1	1	2	1·3	2	..	1	1	..	..
	3. *Heart Disease, &c.*	35	31	33	23	34	38	28	46	39	45	35·2	51	5	14	18	13	1
	ORDER 3.																	
	1. Laryngitis	3	4	6	3	3	1	2	2	4	7	3·5	7	7	..	..	..	..
	2. Bronchitis	40	41	40	43	24	37	29	54	44	60	41·2	49	17	4	10	16	2
	3. Pleurisy	..	3	2	1	3	2	2	1	8	1	2·3	2	..	1	..	1	..
	4. Pneumonia	36	33	41	35	38	33	20	58	34	36	36·4	31	28	3	..	..	..
	5. Asthma	1	4	3	3	4	2	3	2	2	3	2·7	3	..	..	1	2	..
	6. *Lung Disease, &c.*	6	4	8	5	2	5	10	3	10	13	6·6	9	4	2	2	1	..
	ORDER 4.																	
	1. Gastritis	3	1	..	..	4	1	3	2	3	3	2·0	1	..	1	..	..	..
	2. Enteritis	4	8	10	8	7	7	3	10	6	7	7·0	8	4	2	1	1	..
	3. Peritonitis	3	4	5	1	1	4	5	5	3	4	3·5	4	2	1	1	..	..
	4. Ascites	1	2	3	4	4	3	5	6	..	4	3·2	2	..	..	1	1	..
	5. Ulceration of Intestines	4	3	2	2	4	7	2	3	5	2	3·4	3	..	1	2	..	..
	6. Hernia	3	3	1	1	1	2	4	2	6	1	2·4	1	1	..	..	..	..
	7. Ileus	6	3	4	4	7	4	5	2	5	2	4·2	3	1	1	..	1	..
	8. Intussusception	..	2	1	1	3	2	1	1	1	..	1·2	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the THIRTY-FIFTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 3 1853	Sept 2 1854	Sept 1 1855	Aug 30 1856	Sept 5 1857	Sept 4 1858	Sept 3 1859	Sept 1 1860	Aug 31 1861	Aug 30 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Aug. 29, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp. 60°·0	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	55°·7	65°·1	61°·4	61°·0	60°·4	59°·4	57°·5	58°·0	62°·5	58°·6	60°·0						
IV.	9. Stricture of Intestines	1	2	1	..	2	3	1	1	..	1	1·2	..	..	..	..	..	..
	10. Fistula	..	..	..	..	1	..	1	..	..	..	·2	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	3	4	2	3	5	6	7	6	5	3	4·4	4	3	..	1	..	..
	12. *Pancreas Disease, &c.*	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	13. Hepatitis	2	4	5	5	2	2	4	4	4	2	3·4	3	1	..	2	..	..
	14. Jaundice	2	4	3	3	7	4	7	..	1	4	3·5	4	..	..	1	3	..
	15. *Liver Disease, &c.*	21	14	7	12	14	9	6	13	22	20	13·8	20	1	7	9	3	..
	16. *Spleen Disease, &c.*	..	1	1	1	..	1	..	..	..	..	·4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	..	1	1	..	..	1	..	..	1	·5	2	1	..	1	..	..
	2. Ischuria	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..
	3. Nephria (Bright's disease)	3	2	..	7	5	6	7	4	7	2	4·3	9	2	3	2	2	..
	4. Diabetes	1	..	1	..	..	..	..	1	1	1	·5	2	..	1	1	..	..
	5. Stone	1	..	..	..	..	..	2	1	..	..	·4	2	1	..	..	1	..
	6. Cystitis	1	2	..	..	1	3	..	2	1	..	1·0	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	7	9	6	5	4	6	5	7	6	4	5·9	11	1	2	5	2	1
	ORDER 6.																	
	1. Ovarian Dropsy	..	2	2	4	2	1	..	..	..	..	1·1	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	..	1	3	3	4	2	1	6	1	4	2·5	1	..	..	1	..	..
	ORDER 7.																	
	1. Arthritis	1	..	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. *Joint Disease, &c.*	5	5	1	4	3	5	1	..	2	2	2·8	3	2	1	..	..	..
	ORDER 8.																	
	1. Phlegmon	3	..	3	1	5	1	2	..	1	2	1·8	3	2	1	..	..	..
	2. Ulcer	..	..	2	3	2	..	1	2	1	2	1·3	..	..	..	..	..	..
	3. *Skin Disease, &c.*	..	..	1	2	..	..	1	1	1	3	·9	3	3	..	..	..	..
	ORDER 1.																	
	1. Premature Birth	29	31	29	36	32	13	17	11	11	17	22·6	15	15	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					2	2	..	1	3		1	1	..	..	..	..
	3. Spina Bifida						2	..	..	..	..		..	..	..	..	..	..
	4. Other Malformations	1	4	5	6	2	..	3	1	2	1	2·5						
	5. Teething	8	20	10	5	12	17	4	0	10	10	11·1	13	13	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	2	..	1	·3	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	4	8	4	4	4	6	3	5	2	1	4·1	4	..	4	..	..	..
	ORDER 3.																	
	1. Old Age	39	43	31	34	34	29	45	32	38	33	35·8	63	..	..	..	51	12
	ORDER 4.																	
	1. Atrophy and Debility	31	54	46	54	55	50	65	72	59	55	54·1	71	64	1	4	2	..
	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	7	11	16	17	9		16	7	3	1	5	..
	2. Wounds	*	*	*	*	*	..	..	..	..	2		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	4	2	2	5	1		3	2	1	..	..	..
	4. Poison	*	*	*	*	*	1	1	..	..	2		2	2	..	..	..	..
	5. Drowning	*	*	*	*	*	5	5	8	10	11		9	3	3	2	1	..
	6. Suffocation	*	*	*	*	*	5	5	4	2	12		8	8	..	..	..	..
	7. Otherwise	*	*	*	*	*	..	1	..	2	2		4	3	..	1	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						..	1	..	..	2		1	..	1	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	1	..	..		1	..	..	1	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	..	..	1	1	3		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	..	..	1	..	2		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	2	1	..	..	..		1	1	..	..	..	..
	4. Hanging	*	*	*	*	*	2	1	..	2	1		1	..	..	1	..	..
	5. Otherwise	*	*	*	*	*	..	2	1	1	..		1	..	1	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	41	24	13	26	35	26	30	34	40	47	31·6	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	3	5	5	3	8	2	4	1	..	3	3·4	1	..	..	1	..	..
	Causes not specified or ill-defined	10	23	5	5	8	5	3	1	5	4	6·9	9†	4	..	1	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† See Note, page 282.

Deaths Registered in the Thirty-fifth Week of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	Area in Statute Acres.	Population in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Sept. 3 1853	Sept. 2 1854	Sept. 1 1855	Aug. 30 1856	Sept. 5 1857	Sept. 4 1858	Sept. 3 1859	Sept. 1 1860	Aug. 31 1861	Aug. 30 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Aug. 29 1863.
Mean Temperature . . .			55·7°	65·1°	61·4°	61·0°	60·4°	59·4°	57·5°	58·0°	62·5°	58·6°	60·0°	60·0°
LONDON	78029	2803989	1029	2515	1031	1081	1084	1039	1047	1018	1127	1147	1211·8	1334
1–6. West Districts .	10786	463388	148	476	137	172	142	153	162	184	165	167	190·6	180
7–11. North Districts .	13533	618210	199	322	241	209	224	200	211	196	262	226	229·0	320
12–19. Central Districts	1938	378058	188	244	166	163	155	140	144	141	119	147	160·7	171
20–25. East Districts .	6230	571158	228	445	238	228	257	218	226	230	230	308	260·8	302
26–36. South Districts .	45542	773175	266	1028	249	309	306	328	304	267	351	299	370·7	361
1. Kensington* HHHH .	7374	185950	43	127	62	59	60	51	59	79	62	54	65·6	78
2. Chelsea H*w* . . .	865	63439	24	61	15	29	17	23	27	32	26	21	27·5	23
3. St. George Hanover-sq. H	1161	87771	21	73	15	24	18	27	25	35	27	25	29·0	36
4. Westminster* HHHH .	917	68213	40	117	30	36	28	25	31	25	34	36	40·2	26
5. St. Martin-in-the-Fields H	305	22689	12	13	4	11	10	11	7	3	7	16	9·4	5
6. St. James Westminster .	164	35326	8	85	11	13	9	16	13	10	9	15	18·9	12
7. Marylebone HH . .	1509	161680	56	123	71	54	77	52	62	60	84	70	70·9	86
8. Hampstead	2252	19106	4	3	6	9	5	5	7	8	4	5	5·6	5
9. Pancras HH*w* . . .	2716	198788	70	111	69	71	57	72	57	61	87	88	74·3	97
10. Islington HHH . .	3127	155341	41	61	61	49	49	56	56	44	52	47	51·6	93
11. Hackney* H*w* . . .	3929	83295	28	24	34	26	36	15	29	23	35	16	26·6	39
12. St. Giles* H . . .	245	54076	41	51	23	25	21	17	17	18	24	24	26·1	21
13. Strand* H	172	42979	19	29	16	17	20	12	15	15	11	12	16·6	11
14. Holborn* H . . .	196	44862	19	20	16	21	19	19	18	17	13	24	18·6	24
15. Clerkenwell	380	65681	16	29	25	16	18	23	18	25	15	20	20·5	26
16. St. Luke HH . . .	220	57073	20	29	28	23	21	27	22	14	18	22	22·4	39
17. East London* . . .	153	40687	19	30	22	19	16	8	22	14	14	18	18·2	14
18. West London* H . .	138	27145	40	33	17	21	26	22	22	27	12	16	23·6	25
19. London City* . . .	434	45555	14	23	19	21	14	12	10	11	12	11	14·7	11
20. Shoreditch *w* . . .	646	129364	66	66	56	53	57	59	60	42	43	64	58·6	70
21. Bethnal Green H . .	760	105101	41	62	38	28	43	33	34	45	48	52	42·4	45
22. Whitechapel* HH . .	406	78970	39	67	32	41	44	31	42	27	34	47	40·4	46
23. St. George-in-the-East .	243	48891	18	47	22	35	29	17	28	28	26	27	27·7	23
24*a*. Stepney*	576	56572	43	119	62	43	54	22	26	14	24	36	57·3	30
24*b*. Mile-end Old Town H*w*	681	73064						25	17	26	22	40		33
25. Poplar* H*w* . . .	2918	79196	21	54	28	28	30	31	29	48	33	42	34·4	55
26. St. Saviour Southwark* HH	250	36170	24	90	21	16	23	19	18	13	22	25	27·1	18
27. St. Olave Southwark* HH	169	19056	23	39	11	22	18	22	20	22	26	8	21·1	25
28. Bermondsey	688	58355	19	134	16	32	17	25	17	18	24	44	34·6	24
29. St. George Southwark .	282	55510	17	68	20	36	24	32	25	15	26	28	29·1	15
30. Newington	624	82220	34	112	29	38	28	42	25	28	37	17	39·0	42
31. Lambeth H	4015	162044	54	179	42	57	54	62	54	46	65	50	66·3	66
32. Wandsworth*	11695	70403	14	90	14	17	19	20	27	22	26	27	27·6	32
33. Camberwell	4342	71488	10	106	18	19	35	16	30	21	26	27	30·8	31
34. Rotherhithe	886	24502	12	45	7	10	12	13	10	7	12	7	13·5	26
35. Greenwich* HHHHH .	5367	127670	43	141	52	50	49	56	61	43	59	49	60·3	56
36. Lewisham*	17224	65757	16	24	19	12	27	21	17	32	28	17	21·3	26

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may still be employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 29th August 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	31	11	127	14	29	49	181
No.*								
1-6 WEST DISTRICTS -	463388	4	1	8	-	4	8	19
7-11 NORTH DISTRICTS -	618210	8	3	32	4	6	12	39
12-19 CENTRAL DISTRICTS	378058	4	2	21	1	4	9	22
20-25 EAST DISTRICTS -	571158	9	3	39	5	5	12	41
26-36 SOUTH DISTRICTS -	773175	6	2	27	4	10	8	60
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	1	-	-	-	1	-	3
St. John Paddington H -	36769	-	-	3	-	-	-	-
Kensington Town *W* -	51910	1	-	-	-	-	1	2
Brompton H - -	18198	-	-	-	-	-	2	-
St. Peter Hammersmith	5415	-	-	1	-	-	-	-
St. Paul Hammersmith	19104	-	-	1	-	-	1	3
Fulham *W* - - -	15539	-	-	-	-	-	-	2
2 Chelsea South H - -	21654	-	-	-	-	-	1	1
Chelsea North-west *Ww*	19899	-	-	-	-	-	-	2
Chelsea North-east -	21886	-	-	-	-	-	2	-
3 Hanover Square - -	19773	-	-	-	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	-	1	3	-	1	-	2
4 St. John Westminster	37483	-	-	-	-	2	-	1
St. Margaret West. *W*H*w*	30739	1	-	-	-	-	-	-
5 Charing Cross *W*H -	11071	-	-	-	-	-	-	-
Long Acre - -	11618	1	-	-	-	-	-	-
6 Berwick Street -	10607	-	-	-	-	-	-	-
St. James's Square -	10753	-	-	-	-	-	1	1
Golden Square *W* -	13966	-	-	-	-	-	-	2
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	-	-	1	2	-
Cavendish-square - -	15090	-	-	-	-	-	-	1
Rectory Marylebone *W* -	26692	1	-	4	-	-	1	5
St. Mary Marylebone -	22493	-	-	-	-	-	-	1
Christchurch Marylebone	34913	-	-	3	-	-	-	3
St. John Marylebone -	32540	-	-	1	-	-	-	4
8 Hampstead *W* - -	19106	-	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	1	1	1	-	-	1
Tottenham-court *w*H -	29371	-	-	1	-	-	-	-
Gray's Inn Lane H -	27808	-	-	-	-	-	1	2
Somers Town - -	39099	1	1	5	-	-	-	2
Camden Town *W* - -	23266	-	-	1	-	1	-	2
Kentish Town - -	44317	-	-	5	-	-	1	1
10 Islington West† *W*HH -	75442	5	1	6	3	2	3	7
Islington East *Ww* -	79899	-	-	2	-	2	1	4
11 Stoke Newington - -	6668	-	-	-	-	-	-	2
Stamford Hill - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	-	1	-	-	1	3
Hackney *W*H*w* - -	31481	-	-	1	-	-	1	1
South Hackney L -	15458	1	-	1	-	-	1	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	-	-	-	-	1
St. Giles South *W* -	19483	-	-	2	-	-	2	2
St. Giles North -	17201	-	-	2	-	1	-	2
13 St. Anne Soho - -	17426	-	-	-	-	-	1	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
St. Clement Danes H -	15207	-	-	1	-	-	-	-
14 St. George-the-Martyr H.	19903	-	-	1	1	1	-	-
St. Andrew, East. Holb. *W*	12947	1	-	-	-	-	-	1
Saffron Hill - - -	12012	-	-	-	-	-	-	1
15 St. James Clerkenwell *W*	19152	-	-	2	-	-	-	-
Amwell Clerkenwell -	17250	-	-	-	-	-	-	2
Pentonville - - -	13079	-	-	1	-	-	-	2
Goswell-street - -	16200	1	-	-	-	-	-	1
16 Old-street - - -	11504	-	-	1	-	-	-	1
City-road HL - -	17860	-	-	3	-	1	1	2
Whitecross-street - -	14778	1	-	-	-	-	-	1
Finsbury - - -	12931	-	-	-	-	-	-	1
17 St. Botolph East London	20990	1	-	2	-	-	-	2
Cripplegate - - -	19697	-	-	2	-	-	1	-
18 West London North *W*H	11750	-	2	2	-	-	2	-
West London South -	15395	-	-	-	-	-	1	1
19 London City South-west	7762	-	-	-	-	-	-	1
London City North-west	9020	-	-	-	-	-	-	1
London City South -	8570	-	-	1	-	1	1	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	-	-	1	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	-	-	1	-	-	-	2
St. Leonard Shoreditch L‡	19188	3	-	2	1	-	-	1
Hoxton New Town *w* -	26516	1	-	-	-	-	-	2
Hoxton Old Town - -	25777	-	-	1	-	-	-	-
Haggerstone West *W* -	23260	2	-	2	-	-	1	1
Haggerstone East - -	17310	-	-	1	-	-	-	1
21 Hackney-road - -	26298	-	1	3	-	-	-	1
Green, Bthnl. Grn. *W*HL‡	31789	-	-	-	-	-	1	-
Church, Bethnal Green -	25528	1	-	2	-	-	1	-
Town, Bethnal Green -	21486	-	-	1	-	-	-	3
22 Artillery Whitechapel -	6557	-	-	-	-	-	1	1
Spitalfields - - -	15700	-	-	-	-	-	-	2
Mile End New Town *W*	15392	-	-	1	-	-	-	3
Whitechapel North -	12122	-	-	1	-	-	-	-
Whitechapel Church H	8062	-	-	-	-	-	-	-
Goodman's Fields - -	11166	-	-	2	-	-	-	2
Aldgate - - -	9971	-	-	1	-	1	-	-
23 St. Mary St. Geo. East -	18181	-	-	-	1	-	-	3
St. Paul St. Geo. East -	21015	1	-	2	-	1	-	4
St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a* Shadwell *W* - -	12537	-	-	-	-	1	-	-
Ratcliff *W* - - -	16874	-	-	2	-	1	4	-
Limehouse *W* - -	27161	-	1	1	1	-	-	4
24*b* Mile End Old Town, West	33747	1	-	1	-	-	1	2
Mile End Old T., East *Www*	39317	-	-	2	-	-	1	1
25 Bow *w*L‡ - - -	35667	-	1	8	1	-	1	7
Poplar *W* - - -	43529	-	-	5	1	1	1	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	1	-
St. Saviour Sthwark. HH	19101	-	-	-	-	1	-	1
27 St. Olave Southwark HH	7663	-	-	-	-	-	-	1
St. John Horsleydown *W*	11393	-	-	2	-	1	-	1
28 St. James Bermondsey -	25154	-	-	-	-	1	1	2
St. Mary Magdalen *W* -	16505	1	-	1	-	-	-	1
Leather Market - -	16696	-	-	1	-	-	-	2
29 Kent-road - - -	19652	-	1	-	-	1	-	1
Borough-road *W* -	16668	-	-	-	-	-	-	1
London-road L - -	19190	-	-	-	-	-	-	1
30 Trinity Newington -	22675	-	-	-	-	1	-	2
St. Peter Walworth *W*	44463	-	-	3	-	2	-	3
St. Mary Newington -	15082	-	-	2	-	-	-	3
31 Waterloo-road 1st - -	15269	-	-	-	-	-	-	1
Waterloo-road 2nd -	18640	1	-	-	1	-	-	3
Lambeth Church 1st -	19839	-	-	-	-	-	1	-
Lambeth Church 2nd *W*	29542	-	-	2	1	-	-	6
Kennington 1st - -	30785	-	-	-	-	-	-	1
Kennington 2nd - -	20440	-	-	-	-	-	-	2
Brixton - - -	20067	-	-	-	1	-	-	-
Norwood *W* - - -	7462	-	-	-	-	1	-	2
32 Clapham - - -	20894	1	-	1	-	-	-	1
Battersea *Ww* - -	19600	-	-	-	-	-	-	4
Wandsworth L - -	13346	1	-	-	-	-	-	2
Putney - - - -	6481	-	-	-	-	-	-	1
Streatham - - -	10082	-	-	-	-	-	1	-
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W*L‡L‡ -	21297	-	-	-	-	-	-	1
Peckham - - -	28135	-	-	-	1	-	-	6
St. George Camberwell -	20333	-	-	1	-	-	-	-
34 Rotherhithe *W* - -	24502	1	-	3	-	1	2	2
35 St. Paul Deptford - -	37834	-	1	5	-	-	1	4
St. Nicholas Deptford -	8139	-	-	1	-	-	1	-
Greenwich West H -	21696	-	-	1	-	-	-	1
Greenwich East *W*H -	18306	1	-	2	-	-	-	-
Woolwich Dockyard H -	22919	-	-	1	-	-	-	-
Woolwich Arsenal H -	18776	-	-	-	-	1	-	1
36 Plumstead - - -	32974	-	-	1	-	-	-	2
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	1
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 3.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24*b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
‡ The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
† Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 29th August 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
August.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday	23	..	29·779	74·6	55·9	18·7	63·7	52·8	111·5	46·8	65·9	63·7	10·9	18·7	0·4	+ 3·4	68	S.W.	S.W.	5·0	0·0	0·8	155	317	0·02	1
Monday	24	..	29·717	72·9	53·5	19·4	59·5	50·4	106·0	54·5	66·1	63·9	9·1	17·6	2·2	— 0·8	72	S.W.	S.W.	2·0	0·0	0·1	135	266	0·00	1
Tuesday	25	..	29·424	70·0	50·3	19·7	59·1	50·4	108·0	42·6	64·6	62·4	8·7	17·1	2·0	— 1·1	73	S.S.W.	S.W.	5·0	0·0	0·6	155	326	0·40	2
Wednesday	26	..	29·333	64·2	51·1	13·1	57·1	54·0	94·0	—	65·6	63·4	3·1	8·7	1·2	— 2·8	90	S.W.	S.	1·5	0·0	0·0	115	235	0·24	5
Thursday	27	..	29·278	69·2	55·4	13·8	60·3	55·4	97·0	53·2	64·9	62·7	5·9	12·4	1·3	+ 0·6	84	S.W.	S.W.	5·0	0·0	0·5	115	250	0·29	5
Friday	28	Full	29·498	72·8	51·0	21·8	61·0	52·6	110·3	44·3	65·6	63·4	8·4	18·4	1·2	+ 1·4	74	S.S.W.	S.W. & Calm	0·0	0·0	0·0	80	187	0·00	2
Saturday	29	In Equator	29·619	71·0	51·3	19·7	59·3	52·6	111·5	45·2	65·1	62·4	6·7	15·7	1·2	— 0·1	79	S.W.	S.W.	1·0	0·0	0·1	65	157	0·26	1
Means		..	29·521	70·7	52·6	18·0	60·0	52·6	105·5	47·8	65·4	63·1	7·5	15·5	1·4	— 0·1	77	S.W.		..	..	..	Sum 820	Sum 1738	Sum 1·21	2·4
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
August.			
Sunday	23	Weak positive at night.	The greater part of the sky was cloudy at all times of the day. Thin rain fell during the earlier portion of the morning.
Monday	24	No electricity was shown.	Cloudy until evening, and clear afterwards.
Tuesday	25	Positive, and at times negative, with very strong tension during the afternoon. Sparks and galvanic currents were shown. Strong positive at night.	Cloudy, with slight exceptions, throughout the day. A thunder-storm occurred during the evening; at 6h. 45m. P.M. a very vivid flash of lightning struck the cross upon the Roman Catholic chapel in High-street, Deptford.
Wednesday	26	No electricity was shown.	Cloudless during the earlier portion of the morning; and cloudy at all other times of the day. Rain fell between 1h. P.M., and 9h. 30m. P.M.
Thursday	27	No electricity was shown.	The greater part of the sky was cloudy at all times of the day. Showers of rain fell during the evening.
Friday	28	Strong positive at night. Sparks were shown.	The sky was one half covered with cloud till evening, and for the most part wholly covered afterwards. A thunder-storm occurred between 10h. P.M. and 11h. P.M.
Saturday	29	Weak positive at night.	The day was fine, and the amount of cloud was for the most part small.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·88 in. at the beginning of the week to 29·30 in. by 9h. P.M. on the 25th; increased to 29·38 in. by 9h. A.M. on the 26th; decreased to 29·23 in. by 9h. A.M. on the 27th; increased to 29·52 in. by 9h. A.M. on the 28th; decreased to 29·48 in. by 9h. P.M. on the same day; and was 29·69 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 36. 1863. Vol. XXIV.] Week ending Saturday, September 5. [Price 1½*d.*

General Register Office, Somerset House,
September 7th, 1863.

In the week that ended last Saturday (September 5th), the deaths in London exhibited a considerable decrease; they fell to 1232, which is a lower number than any that has been returned since the first week of July.

The chief decrease in the mortality arose from diarrhœa, which fell from 181 to 123; whilst the deaths from small-pox, scarlatina, diphtheria, whooping-cough, and typhus, were about the same as in the previous week. More than one half of the mortality during the week occurred to the younger portion of the population, namely, to 704, who were under 20 years of age; 326 were between 20 and 60 years of age, and 201 at 60 years of age and upwards. A gardener is recorded as having died at the advanced age of 97 years.

Last week the births of 925 boys and 938 girls, in all 1863 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1830.

Metropolitan Waters in August 1863.

The domestic waters of London, according to the analyses of Dr. Robert Dundas Thomson, F.R.S., contain rather more organic and total impurity than in the preceding month, the most striking examples being illustrated by the Kent and Lambeth companies. The Thames water at London bridge at high-water has been highly charged with impurities and sea water, three experiments having yielded a mean of 232·67° of total, and 26·38° per gallon of organic impurity, while the amount of ammonia from the sewage was ·748 grains per gallon. One of the wells in St. Marylebone contained as much as 2·72 grains ammonia per gallon, an evidence of the large admixture of sewage with which it is contaminated.

—	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water	0·0	0·0
Loch Katrine Water, new supply to Glasgow	2·35	·605
Manchester Water Supply	3·33	·680
Upper Marylebone-street Well	106·40	7·60
Thames at London Bridge	232·67	26·38
Thames Companies.		
Chelsea	17·08	1·40
Southwark	16·40	1·44
West Middlesex	16·72	1·36
Grand Junction	16·64	1·60
Lambeth	17·20	1·72
Other Companies.		
East London	17·52	1·66
New River	16·00	1·20
Kent	26·16	3·68

The Table is read thus: Loch Katrine water contains in the gallon 2·35 degrees or grains of foreign matter in solution, of which ·605 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·700 in. The mean temperature of the air in the week was 57·8°, which is 0·9° below the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature occurred on Sunday, and was 72·1°. The lowest night temperature was 45·2° on Tuesday. The range of temperature in the week was, therefore 26·9°. The mean daily range was 17·1°, The difference between the mean dew-point tempeature and air temperature was 7·8°. The mean degree of humidity of the air was 76, complete saturation being represented by 100. The wind was chiefly from the south-west, and rain fell heavily on Friday and Saturday.

Holborn; *St. George-the-Martyr.*—At 3 Richbell-street, on 31st August, the daughter of a sawyer, aged 11 years, "typhus." House in very bad state; closets without water.

Whitechapel; *Church.*—At the London Hospital, on 3d September, a policeman's wife, aged 35 years, "violent shock from dress taking fire through wearing crinoline." (*Inquest.*)

In same sub-district, at the London Hospital, on 5th September, a mariner's wife, aged 21 years, "violent shock from clothes taking fire through wearing crinoline." (*Inquest.*)

St. Olave, Southwark; *St. Olave.*—At Guy's Hospital, on 26th August, the son of an engineer's labourer, aged 10 years, "small wound of right knee from falling on a glass bottle (10 days); tetanus." (*Inquest.*)

Births Registered last Week, and in the Thirty-sixth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1669	1606	1577	1634	1575	1537	1701	1747	1768	1827	1664·1	1863
Males . .	843	810	803	827	813	777	875	887	871	922	842·8	925
Females .	826	796	774	807	762	760	826	860	897	905	821·3	938

Deaths Registered last Week, and in the Thirty-sixth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1015	3413	1015	1100	1023	1060	1111	968	1121	1179	1300·5	1232*
Males . .	519	1655	551	552	511	521	539	503	555	635	654·1	629
Females .	496	1758	464	548	512	539	572	465	566	544	646·4	603

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	June 13.	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.
Deaths	1186	1191	1158	1187	1287	1364	1452	1514	1402	1320	1337	1334	1232
Deaths under 20 years of age	624	623	635	603	703	803	918	870	827	803	768	798	704
Deaths at 60 years of age and upwards	216	176	188	229	224	218	193	246	218	209	142	173	201
Deaths from Small-pox . .	43	64	49	43	55	51	34	43	49	45	39	31	29
" " Measles . . .	45	32	26	33	19	16	20	23	17	18	17	11	7
" " Scarlatina . .	72	97	89	73	113	87	110	122	115	118	125	127	127
" " Diphtheria . .	13	28	12	12	7	19	11	16	15	22	14	14	14
" " Whooping-cough	36	31	29	26	31	28	32	30	22	23	26	29	27
" " Typhus . . .	45	49	40	41	43	53	32	53	49	53	61	49	44
" " Diarrhœa . .	21	25	31	47	91	148	233	201	184	195	182	181	123
" " Phthisis . . .	141	137	141	152	131	140	145	144	153	115	140	124	136
" " Bronchitis . .	85	61	55	58	63	47	45	63	53	45	48	49	52
" " Pneumonia . .	61	48	55	49	36	37	35	45	34	36	24	31	38
" " Heart Disease .	49	49	47	50	57	52	48	54	59	39	49	51	45
Mean Temperature of the Air	54°·7	58°·8	61°·2	59°·4	65°·0	61°·0	57°·3	59°·9	65°·0	65°·1	58°·1	60°·0	57°·8
Humidity of the Air . . .	78	79	74	70	70	68	78	75	81	70	72	77	76

* The deaths in the sub-district of St. Peter Hammersmith are not included; an average of 1, derived from the returns of the six previous weeks, is substituted.

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY SIXTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 10 1853	Sept 9 1854	Sept 8 1855	Sept 6 1856	Sept 12 1857	Sept 11 1858	Sept 10 1859	Sept 8 1860	Sept 7 1861	Sept 6 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 5, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	56°·1	59°·2	55°·7	57°·5	60°·5	59°·4	58°·0	56°·0	62°·4	57°·0	58°·2	Mean Temp. 57°·8					
	ALL CAUSES	1015	3413	1015	1100	1023	1060	1111	968	1121	1179	1300·5	1232†	704	179	147	164	37
	SPECIFIED CAUSES	1000	3389	1004	1078	992	1052	1092	944	1110	1167	1282·8	1220	698	177	146	162	37
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	313	2582	318	294	332	337	386	242	349	385	553·8	436	367	35	12	19	3
II.	CONSTITUTIONAL „	217	258	240	232	207	244	245	191	262	223	231·9	228	74	76	54	23	1
III.	LOCAL „	339	334	297	322	282	315	296	349	335	376	324·5	366	140	51	72	93	10
IV.	DEVELOPMENTAL „	119	183	126	184	147	123	139	127	133	140	142·1	144	93	4	2	22	23
V.	VIOLENT DEATHS	12	32	23	46	24	33	26	35	31	43	30·5	46	24	11	6	5	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	291	2552	294	273	310	316	364	222	321	363	530·6	409	344	32	12	18	3
	2. ENTHETIC „	2	4	2	3	6	4	2	5	7	8	4·3	4	4	..	..	..	..
	3. DIETIC „	12	18	19	13	11	14	17	13	14	10	14·1	20	16	3	..	1	..
	4. PARASITIC „	8	8	3	5	5	3	3	2	7	4	4·8	3	3	..	..	..	..
II.	1. DIATHETIC „	40	38	51	35	32	33	54	36	32	37	38·8	42	5	9	12	15	1
	2. TUBERCULAR „	177	220	189	197	175	211	191	155	230	186	193·1	186	69	67	42	8	..
III.	1. DISEASES OF NERVOUS SYSTEM	125	128	101	105	70	124	101	103	114	107	107·8	129	61	10	25	31	2
	2. „ OF ORGANS OF CIRCULATION	35	45	40	41	33	39	50	47	41	53	42·4	49	6	11	14	16	2
	3. „ OF RESPIRATORY ORGANS	94	100	88	92	99	76	74	119	108	132	98·2	111	59	10	13	23	6
	4. „ OF DIGESTIVE ORGANS	60	42	44	53	49	50	43	45	47	48	48·1	52	9	11	15	17	..
	5. „ OF URINARY ORGANS	19	7	10	13	19	11	18	19	16	23	15·5	15	2	6	4	3	..
	6. „ OF ORGANS OF GENERATION	2	3	1	4	2	7	..	3	4	5	3·1	2	..	2	..	..	..
	7. „ OF ORGANS OF LOCOMOTION	1	4	4	8	4	3	5	3	1	4	3·7	4	1	..	1	2	..
	8. „ OF INTEGUMENTARY SYSTEM	3	5	9	6	6	5	5	10	4	4	5·7	4	2	1	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	48	55	50	57	52	33	31	29	29	28	41·2	32	32	..	..	..	..
	2. „ OF ADULTS	8	7	2	3	2	10	5	5	2	6	5·0	4	1	3	..	..	..
	3. „ OF OLD PEOPLE	30	66	33	45	34	29	31	28	38	46	38·0	44	..	..	..	21	23
	4. DISEASES OF NUTRITION	33	55	41	79	59	51	72	65	64	60	57·9	64	60	1	2	1	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					32	24	27	29	32		37	24	6	4	3	..
	* 3. HOMICIDE						..	1	1	2	5		1	..	..	..	1	..
	4. SUICIDE						1	1	6	..	6		8	..	5	2	1	..
	5. EXECUTION						..	..	1	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	12	32	23	46	24	33	26	35	31	43	30·5	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	3	19	7	17	3	5	5	1	2	4	6·6	7	4	1	..	2	..
	CAUSES NOT SPECIFIED	12	5	4	5	28	3	14	23	9	8	11·1	5†	2	1	1	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† See Note, page 290.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 10 1853	Sept 9 1854	Sept 8 1855	Sept 6 1856	Sept 12 1857	Sept 11 1858	Sept 10 1859	Sept 8 1860	Sept 7 1861	Sept 6 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 5, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	56°·1	59°·2	55°·7	57°·5	60°·5	59°·4	58°·0	56°·0	62°·4	57°·0	58°·2	57°·8					
I.	ORDER 1.																	
	1. Small-pox	4	13	14	9	2	3	25	5	1	6	8·2	29	20	8	1	..	..
	2. Measles	15	14	3	18	13	21	17	33	8	58	20·3	7	7	..	..	..	..
	3. Scarlatina	43	77	42	29	44	115	68	39	48	77	62·1	127	125	2	..	..	..
	Diphtheria							16	2	11	10		14	14	..	..	..	..
	4. Quinsy	..	2	3	1	3	3	2	2	..	1	1·7	..	..	..	..	..	..
	5. Croup	7	11	10	8	12	8	12	9	14	17	10·8	13	13	..	..	..	..
	6. Whooping-cough	24	13	31	18	20	29	18	27	47	23	25·0	27	27	..	..	..	..
	7. Typhus (and Infantile fever)	40	67	61	39	41	45	30	24	21	54	42·2	44	20	14	4	6	..
	8. Erysipelas	5	5	3	8	5	8	5	1	2	7	4·9	7	6	..	..	1	..
	9. Metria	2	6	..	4	1	2	3	2	..	6	2·6	1	..	..	1	..	..
	10. Carbuncle	1	2	3	1	1	2	..	2	..	..	1·2	..	..	..	..	..	..
	11. Influenza	..	1	..	..	..	..	..	..	1	..	·2	..	..	..	..	..	..
	12. Dysentery	6	8	6	7	8	3	9	4	5	2	5·8	2	..	..	..	2	..
	13. Diarrhœa	131	276	107	124	144	69	148	61	147	83	129·0	123	103	4	5	8	3
	14. Cholera	7	2050	6	4	9	4	2	3	12	11	210·8	9	7	2	..	..	..
	15. Ague	..	2	..	..	..	..	..	..	..	1	·3	..	..	..	..	..	..
	16. Remittent Fever	2	1	1	1	..	2	3	2	..	1	1·3	..	..	..	..	..	..
	17. Rheumatism	4	4	4	2	4	2	6	6	4	6	4·2	6	2	2	1	1	..
	ORDER 2.																	
	1. Syphilis	..	3	2	2	4	4	2	4	5	6	3·2	4	4	..	..	..	..
	2. Stricture of Urethra	2	1	..	1	2	..	..	1	2	2	1·1	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Class. with *Erysipelas* in 1853-7					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	1	..	1	1	1	..	..	1	..	·5	..	..	..	..	..	..
	2. Want of Breast-milk	6	10	12	10	6	7	12	10	10	4	8·7	13	13	..	..	..	..
	3. Purpura and Scurvy	1	3	1	1	1	2	2	1	1	4	1·7	3	3	..	..	..	..
	4. Alcoholism *a* Del. Tremens	5	3	5	1	2	4	..	1	1	1	2·3	3	..	3	..	..	..
	4. Alcoholism *b* Intemperance	..	1	1	..	1	..	3	1	1	1	·9	1	..	..	..	1	..
	ORDER 4.																	
	1. Thrush	8	8	3	5	5	3	3	2	6	4	4·7	3	3	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	1	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	1	1	1	1	2	2	..	1	..	1·0	2	..	..	1	1	..
	2. Dropsy	14	16	15	11	14	6	16	16	13	12	13·3	15	3	4	4	4	..
	3. Cancer	23	20	31	17	16	23	30	16	15	22	21·3	20	1	5	7	7	..
	4. Noma	..	..	2	1	..	2	2	..	..	1	·8	1	1	..	..	..	..
	5. Mortification	2	1	2	5	1	..	4	4	3	2	2·4	4	..	..	..	3	1
	ORDER 2.																	
	1. Scrofula	10	8	6	7	7	6	5	7	12	11	7·9	7	4	1	2	..	..
	2. Tabes Mesenterica	17	30	23	26	28	18	28	10	29	25	23·4	23	23	..	..	..	..
	3. Phthisis	125	152	130	142	112	162	134	116	159	129	136·1	136	22	66	40	8	..
	4. Hydrocephalus	25	30	30	22	28	25	24	22	30	21	25·7	20	20	..	..	..	..
III.	ORDER																	
	1. Cephalitis	12	10	11	9	7	16	9	8	9	6	9·7	11	10	1	..	..	..
	2. Apoplexy	30	23	27	33	12	26	27	35	23	29	26·5	30	3	2	13	12	..
	3. Paralysis	23	35	18	19	9	19	20	17	24	20	20·4	29	..	..	11	16	2
	4. Insanity	1	2	..	1	..	2	1	..	..	3	1·0	..	..	..	..	..	..
	5. Chorea	1	1	..	..	..	..	..	..	1	1	·4	..	..	..	..	..	..
	6. Epilepsy	4	7	7	4	8	5	5	6	10	8	6·4	5	3	2	..	..	..
	7. Convulsions	41	37	28	30	25	51	28	21	39	28	32·8	40	38	2	..	..	..
	8. *Brain Disease, &c.*	13	13	10	9	9	5	11	16	8	12	10·6	14	7	3	1	3	..
	ORDER 2.																	
	1. Pericarditis	1	1	4	2	2	2	2	1	1	1	1·7	3	2	1	..	..	..
	2. Aneurism	2	1	2	1	..	..	2	2	2	2	1·4	1	..	1	..	..	..
	3. *Heart Disease, &c.*	32	43	34	38	31	37	46	44	38	50	39·3	45	4	9	14	16	2
	ORDER 3.																	
	1. Laryngitis	2	..	4	1	2	4	2	5	5	5	3·0	4	4	..	..	..	..
	2. Bronchitis	36	34	29	48	42	24	26	56	50	57	40·2	52	21	1	6	18	6
	3. Pleurisy	1	3	3	2	2	1	1	2	..	3	1·8	2	1	1	..	..	..
	4. Pneumonia	44	53	39	33	45	40	34	44	43	50	42·5	38	27	5	5	1	..
	5. Asthma	8	4	5	8	5	3	4	3	5	4	4·9	4	..	1	..	3	..
	6. *Lung Disease, &c.*	3	6	8	..	3	4	7	9	5	13	5·8	11	6	2	2	1	..
	ORDER 4.																	
	1. Gastritis	5	..	2	2	2	1	1	2	3	2	2·0	3	1	..	..	2	..
	2. Enteritis	10	8	1	3	7	7	8	1	7	4	5·6	3	2	1	..	..	..
	3. Peritonitis	4	4	5	5	4	9	5	6	4	3	4·9	6	1	4	1	..	..
	4. Ascites	2	2	..	4	2	2	4	3	1	4	2·4	3	1	1	1	..	..
	5. Ulceration of Intestines	2	..	4	3	4	1	2	2	1	5	2·4	2	..	..	1	1	..
	6. Hernia	1	2	4	2	4	5	1	..	2	3	2·4	1	..	..	..	1	..
	7. Ileus	2	1	3	6	2	5	5	3	1	1	2·9	2	..	..	1	1	..
	8. Intussusception	..	..	..	..	..	..	1	..	2	..	·3	1	..	1	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the THIRTY-SIXTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 10 1853	Sept 9 1854	Sept 8 1855	Sept 6 1856	Sept 12 1857	Sept 11 1858	Sept 10 1859	Sept 8 1860	Sept 7 1861	Sept 6 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 5, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	56°·1	59°·2	55°·7	57°·5	60°·5	59°·4	58°·0	56°·0	62°·4	57°·0	58°·2	57°·8					
	9. Stricture of Intestines	3	3	1	..	1	..	..	..	..	..	·8	3	1	..	1	1	..
	10. Fistula	..	..	..	..	1	..	..	..	1	..	·2	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	2	3	4	7	4	4	4	6	6	7	4·7	8	1	..	3	4	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	7	3	3	6	2	3	1	3	3	2	3·3	3	..	1	1	1	..
	14. Jaundice	6	7	1	3	4	4	3	3	5	2	3·8	4	2	..	..	2	..
	15. *Liver Disease, &c.*	16	9	16	11	11	9	8	16	11	15	12·2	13	..	3	6	4	..
	16. *Spleen Disease, &c.*	..	..	..	1	1	..	..	..	..	..	·2	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	1	..	2	1	..	..	3	..	..	·7	1	1	..	..	..	..
	2. Ischuria	..	..	..	..	..	..	1	..	..	1	·2	..	..	..	..	..	..
	3. Nephria (Bright's disease)	5	1	3	2	8	7	8	6	9	10	5·9	7	..	4	2	1	..
	4. Diabetes	3	..	1	1	2	..	1	3	..	..	1·1	3	..	2	..	1	..
	5. Stone	2	..	1	..	1	..	..	1	2	1	·8	..	..	..	..	..	..
	6. Cystitis	..	..	..	1	..	2	..	2	1	3	·9	1	..	..	1	..	..
	7. *Kidney Disease, &c.*	9	5	5	7	7	2	8	4	4	8	5·9	3	1	..	1	1	..
	ORDER 6.																	
	1 Ovarian Dropsy	..	..	1	2	..	..	..	1	..	2	·6	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	2	3	..	2	2	7	..	2	4	3	2·5	2	..	2	..	..	..
	ORDER 7.																	
	1. Arthritis	..	1	1	..	..	..	..	..	..	..	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	1	3	3	8	4	3	5	3	1	4	3·5	4	1	..	1	2	..
	ORDER 8.																	
	1. Phlegmon	2	4	4	2	4	5	2	6	..	2	3·1	1	..	1	..	..	..
	2. Ulcer	..	..	4	2	1	..	2	1	2	..	1·2	2	1	..	..	1	..
	3. *Skin Disease, &c.*	1	1	1	2	1	..	1	3	2	2	1·4	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	36	38	36	44	33	14	15	10	14	15	25·5	18	18	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					4	2	1	2	2		2	2	..	..	..	..
	3. Spina Bifida						..	..	1	2	1		1	1	..	..	..	..
	4. Other Malformations	4	5	3	4	6	1	2	2	2	3	3·2	..	..	..	..	..	..
	5. Teething	8	12	11	9	13	14	12	15	9	7	11·0	11	11	..	..	..	..
	ORDER 2.																	
	1. Paramenia	1	..	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	7	7	2	3	2	10	5	5	2	6	4·9	4	1	3	..	..	..
	ORDER 3.																	
	1. Old Age	30	66	33	45	34	29	31	28	38	46	38·0	44	..	..	..	21	23
	ORDER 4.																	
	1. Atrophy and Debility	33	55	41	79	59	51	72	65	64	60	57·9	64	60	1	2	1	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	16	11	10	16	16		16	8	2	4	2	..
	2. Wounds	*	*	*	*	*	1	..	2	..	..		2	2	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	2	1	4	5	3		4	2	2	..	..	..
	4. Poison	*	*	*	*	*	1	..	..	..	1		1	1	..	..	..	.
	5. Drowning	*	*	*	*	*	6	7	7	5	3		9	7	2	..	..	..
	6. Suffocation	*	*	*	*	*	5	5	3	2	9		3	3	..	..	..	..
	7. Otherwise	*	*	*	*	*	1	..	1	1	..		2	1	..	..	1	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						..	1	1	2	5		1	..	..	..	1	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	..	..	..		1	..	1	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	..	..	..	..	1		1	..	1	..	..	..
	2. Poison	*	*	*	*	*	..	..	1	..	1		2	..	1	1	..	..
	3. Drowning	*	*	*	*	*	..	..	3	..	..		2	..	1	..	1	..
	4. Hanging	*	*	*	*	*	1	..	2	..	3		2	..	1	1	..	..
	5. Otherwise	*	*	*	*	*	..	1	..	..	1		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	1	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	12	32	23	46	24	33	26	35	31	43	30·5	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	3	19	7	17	3	5	5	1	2	4	6·6	7	4	1	..	2	..
	Causes not specified or ill-defined	12	5	4	5	28	3	14	23	9	8	11·1	5†	2	1	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† See Note page 290.

DEATHS Registered in the THIRTY-SIXTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Sept. 10 1853	Sept. 9 1854	Sept. 8 1855	Sept. 6 1856	Sept. 12 1857	Sept. 11 1858	Sept. 10 1859	Sept. 8 1860	Sept. 7 1861	Sept. 6 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Sept. 5 1863.
Mean Temperature . . .			56·1°	59·2°	55·7°	57·5°	60·5°	59·4°	58·0°	56·0°	62·4°	57·0°	58·2°	57·8°
LONDON	78029	2803989	1015	3418	1015	1100	1023	1060	1111	968	1121	1179	1300·5	1232
1-6. WEST DISTRICTS .	10786	463388	146	734	146	177	145	160	146	170	172	177	217·3	170
7-11. NORTH DISTRICTS .	13583	618210	229	457	209	212	210	190	225	174	216	263	238·5	270
12-19. CENTRAL DISTRICTS	1938	378058	137	331	159	159	155	165	164	132	146	146	169·4	163
20-25. EAST DISTRICTS .	6230	571158	201	502	223	273	244	233	256	236	232	279	267·9	310
26-36. SOUTH DISTRICTS .	45542	773175	302	1389	278	279	269	312	320	256	355	314	407·4	319
1. Kensington* HHHH .	7374	185950	42	133	51	81	38	64	51	65	64	73	66·2	71
2. Chelsea H*w* . . .	865	63439	26	70	22	22	27	33	22	34	28	29	31·3	17
3. St. George Hanover-sq. H	1161	87771	22	87	28	24	27	18	31	23	31	26	31·7	22
4. Westminster* HHHH .	917	68213	33	111	30	33	32	21	23	24	27	18	35·2	38
5. St. Martin-in-the-Fields H	305	22689	10	21	7	13	10	15	8	10	12	16	12·2	11
6. St. James Westminster .	164	35326	13	312	8	4	11	9	11	14	10	15	40·7	11
7. Marylebone HH . .	1509	161680	71	162	58	62	65	40	51	45	61	57	67·2	68
8. Hampstead	2252	19106	4	10	5	4	5	3	4	4	3	6	4·8	4
9. Pancras HH*w* . . .	2716	198788	69	164	74	69	77	72	92	56	52	106	83·1	98
10. Islington HHH . .	3127	155341	63	72	55	56	42	38	44	46	59	61	53·6	62
11. Hackney* H*w* . . .	3929	83295	22	49	17	21	21	37	34	23	41	33	29·8	38
12. St. Giles* H . . .	245	54076	12	62	26	23	24	23	20	20	17	19	24·6	18
13. Strand* H	172	42979	17	51	15	11	18	18	19	13	19	15	19·6	16
14. Holborn* H . . .	196	44862	23	29	23	26	24	17	13	14	18	24	21·1	33
15. Clerkenwell	380	65681	15	47	17	18	21	31	13	20	22	21	22·5	26
16. St. Luke HH . . .	220	57073	21	56	24	19	17	21	31	17	15	18	23·9	23
17. East London* . . .	153	40687	18	25	17	19	18	18	18	13	19	14	17·9	8
18. West London* H . .	138	27145	15	31	23	20	14	26	34	21	22	25	23·1	23
19. London City* . . .	434	45555	16	30	14	23	19	11	16	14	14	10	16·7	16
20. Shoreditch *w* . . .	646	129364	49	88	60	64	54	48	54	50	52	56	57·5	53
21. Bethnal Green H . .	760	105101	35	71	31	50	33	44	44	38	29	55	43·0	88
22. Whitechapel* HH . .	406	78970	33	100	40	44	50	40	41	39	38	53	47·8	45
23. St. George in the East .	243	48891	14	47	27	35	22	20	27	18	24	32	26·6	14
24*a*. Stepney*	576	56572	42	123	41	44	51	24	28	33	25	20	56·2	33
24*b*. Mile-end Old Town H*w*	681	73064						28	30	23	25	25		27
25. Poplar* H*w* . . .	2918	79196	28	73	24	36	34	29	32	35	39	38	36·8	50
26. St. Saviour Southwark* HH	250	36170	23	106	18	22	22	16	10	12	31	12	27·2	15
27. St. Olave Southwark* HH	169	19056	20	75	13	13	20	18	23	14	17	23	23·6	14
28. Bermondsey . . .	688	58355	18	161	16	24	19	24	13	19	27	23	34·4	27
29. St. George Southwark .	282	55510	20	115	13	18	13	24	23	35	24	17	30·2	16
30. Newington	624	82220	26	155	33	42	24	39	27	28	36	29	43·9	35
31. Lambeth H	4015	162044	84	251	47	52	50	54	75	42	67	71	79·3	69
32. Wandsworth* . . .	11695	70403	18	108	25	14	35	21	31	13	35	30	33·0	28
33. Camberwell	4342	71488	16	111	17	17	13	33	27	7	32	16	28·9	29
34. Rotherhithe	886	24502	7	63	21	10	10	6	6	9	10	15	15·7	10
35. Greenwich* HHHHH .	5367	127670	55	199	53	43	52	59	64	48	60	53	68·6	58
36. Lewisham*	17224	65757	15	45	22	24	11	18	21	29	16	25	22·6	18

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decennial of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 5th September 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	29	7	127	14	27	44	123
No.*								
1-6 WEST DISTRICTS -	463388	2	-	9	3	3	4	14
7-11 NORTH DISTRICTS -	618216	9	1	26	5	9	9	26
12-19 CENTRAL DISTRICTS	378058	3	2	15	2	4	4	18
20-25 EAST DISTRICTS -	571158	8	2	38	2	3	17	30
26-36 SOUTH DISTRICTS -	773175	7	2	39	2	10	10	35
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	1	-	-	-	-
St. John Paddington H	36769	-	-	-	-	-	-	1
Kensington Town *W* -	51910	-	-	3	1	-	1	4
Brompton H - -	18198	1	-	-	1	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith -	19104	-	-	1	1	-	1	1
Fulham *W* - - -	15539	-	-	-	-	-	-	1
2 Chelsea South H - -	21654	-	-	-	-	-	-	-
Chelsea North-west *Ww*	19899	-	-	-	-	-	-	1
Chelsea North-east -	21883	-	-	1	-	-	-	-
3 Hanover-square - -	19773	-	-	-	-	-	-	1
May Fair *W* - -	12885	-	-	1	-	-	-	-
Belgrave H - - -	55113	-	-	1	-	1	1	1
4 St. John Westminster -	37483	-	-	-	-	1	-	1
St. Margaret West. *W* H*w*	30730	-	-	-	-	-	1	2
5 Charing Cross *W* H -	11071	-	-	-	-	-	-	-
Long Acre - - -	11618	1	-	-	-	-	-	-
6 Berwick-street - -	10607	-	-	1	-	-	-	1
St. James's-square -	10753	-	-	-	-	1	-	-
Golden-square *W* -	13936	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	1	-	-	-	-
Cavendish-square - -	15090	-	-	-	-	-	-	-
Rectory Marylebone *W*	26692	-	-	6	-	-	-	1
St. Mary Marylebone -	22493	-	-	1	-	-	2	1
Christchurch Marylebone	34913	2	-	-	-	-	-	5
St. John Marylebone -	32540	-	-	1	-	-	-	1
8 Hampstead *W* - -	19106	1	-	-	1	-	-	-
9 Regent's Park Pancras -	34927	-	1	3	-	-	-	-
Tottenham-court *w*H -	29371	-	-	-	-	1	2	-
Gray's-inn-lane H -	27808	-	-	1	-	-	1	1
Somers-town - - -	39699	1	-	1	-	-	-	2
Camden-town *W* - -	23266	-	-	1	1	-	1	2
Kentish-town - -	44317	-	-	5	1	2	1	2
10 Islington West † *W*HH	75442	4	-	1	1	3	-	5
Islington East *Ww* -	79899	-	-	3	-	3	2	3
11 Stoke Newington - -	6608	-	-	-	1	-	-	-
Stamford-hill - - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	-	1	-	-	-	1
Hackney *W* H*w* - -	31481	-	-	1	-	-	-	2
South Hackney L -	15458	1	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	-	-	-	-	1
St. Giles South *W* -	19483	1	1	-	-	-	-	1
St. Giles North - -	17201	-	-	-	-	-	-	1
13 St. Anne Soho - -	17426	-	-	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	1	-
St. Clement Danes H -	15207	-	-	1	-	-	-	1
14 St. George-the-Martyr H	19903	1	-	5	1	-	1	-
St. Andrew East. Holb. *W*	12947	1	-	1	-	-	1	3
Saffron-hill - - -	12012	-	-	-	-	-	-	-
15 St. James Clerkenwell *W*	19152	-	-	1	-	1	-	1
Amwell Clerkenwell -	17250	-	-	-	-	-	-	-
Pentonville - - -	13079	-	-	1	-	-	1	-
Goswell-street - -	16200	-	1	1	-	-	-	-
16 Old-street - - -	11504	-	-	-	-	-	-	-
City-road HL - -	17860	-	-	1	-	-	-	2
Whitecross-street - -	14778	-	-	-	-	-	-	1
Finsbury - - -	12931	-	-	-	1	1	-	1
17 St. Botolph East London	20990	-	-	-	-	-	-	1
Cripplegate - - -	19607	-	-	1	-	-	-	-
18 West London North *W*H	11750	-	-	1	-	-	-	2
West London South -	15395	-	-	2	-	-	-	1
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	-	-	-	-	1
London City South-east	8659	-	-	-	-	-	-	1
London City North-east	11544	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17313	-	-	1	-	-	-	1
St. Leonard Shoreditch L‡	19188	-	-	1	-	1	-	-
Hoxton New Town *w* -	26516	3	-	1	-	-	2	5
Hoxton Old Town - -	25777	-	-	1	-	-	1	1
Haggerstone West *W* -	23260	1	-	1	-	-	-	1
Haggerstone East - -	17310	-	-	4	-	-	-	-
21 Hackney Road - -	26298	1	-	1	1	-	1	1
Green, Bthnl. Grn. *W* HL‡	31789	1	1	-	-	1	-	5
Church, Bethnal Green -	25528	-	-	2	-	-	4	2
Town, Bethnal Green -	21486	-	-	2	-	-	1	-
22 Artillery Whitechapel -	6557	-	-	2	-	-	-	1
Spitalfields - - -	15700	-	-	-	-	-	-	2
Mile End New Town *W*	15392	-	-	-	-	-	2	2
Whitechapel North -	12122	-	-	-	-	-	1	1
Whitechapel Church H	8062	-	-	-	-	-	-	-
Goodman's Fields - -	11166	-	-	1	-	1	-	-
Aldgate - - - -	9971	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	18181	-	-	-	-	-	-	1
St. Paul St. Geo. East -	21015	-	-	-	-	-	1	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	-	1
24*a* Shadwell *W* - - -	12537	-	-	-	-	-	-	-
Ratcliff *W* - - -	16874	-	-	4	-	-	1	1
Limehouse *W* - -	27161	-	-	3	-	-	-	1
24*b* Mile End Old Town, West.	33747	-	-	1	-	-	1	1
Mile End Old T., East. *Ww*	39317	2	1	-	-	-	-	1
25 Bow *w*L‡ - - -	35667	-	-	5	1	-	-	1
Poplar *W* - - -	43529	-	-	3	-	-	2	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	1	-	1	-	-	-	-
St. Saviour Sthwark. HH	19101	-	-	3	-	-	-	3
27 St. Olave Southwark HH	7663	-	-	-	-	-	-	1
St. John Horsleydown *W*	11393	-	-	3	-	1	-	-
28 St. James Bermondsey -	25154	-	-	2	-	-	1	-
St. Mary Magdalen *W*	16565	1	-	-	-	-	-	1
Leather Market - -	16696	-	-	-	-	-	-	1
29 Kent Road - - -	19652	-	-	4	-	-	-	-
Borough Road *W* -	16668	-	-	-	-	-	-	1
London Road L - -	19150	-	-	-	-	-	-	-
30 Trinity Newington -	22675	-	-	2	-	1	-	-
St. Peter Walworth *W*	44463	-	-	2	-	-	3	-
St. Mary Newington -	15082	-	-	1	-	-	-	-
31 Waterloo Road 1st - -	15269	1	-	-	-	1	-	-
Waterloo Road 2nd -	18640	-	-	-	-	1	-	-
Lambeth Church 1st -	19839	-	-	-	-	-	-	2
Lambeth Church 2nd *W*	29542	1	-	1	-	-	1	2
Kennington 1st - -	39785	1	-	1	-	3	-	2
Kennington 2nd - -	20440	-	-	1	-	-	-	2
Brixton - - -	20067	-	-	1	-	-	-	3
Norwood *W* - - -	7462	-	-	-	-	-	-	1
32 Clapham - - -	20894	-	-	2	-	-	-	4
Battersea *Ww* - -	19600	-	-	1	-	-	-	-
Wandsworth L - -	13346	-	-	-	-	-	-	1
Putney - - - -	6481	1	-	2	-	-	-	-
Streatham - - -	16082	-	-	-	-	-	-	-
33 Dulwich - - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡L‡ -	21297	-	-	-	-	-	-	-
Peckham - - -	28135	-	-	-	1	-	-	3
St. George Camberwell -	20333	-	-	-	-	-	-	1
34 Rotherhithe *W* - -	24502	1	-	1	-	-	3	-
35 St. Paul Deptford - -	37834	-	-	3	-	-	-	4
St. Nicholas Deptford -	8139	-	1	3	-	-	-	-
Greenwich West H -	21696	-	-	2	-	-	1	-
Greenwich East *W* H -	18306	-	-	-	-	-	1	1
Woolwich Dockyard H -	22919	-	-	1	-	1	-	1
Woolwich Arsenal H -	18776	-	-	1	-	1	-	1
36 Plumstead - - -	32974	-	-	1	1	1	-	-
Eltham - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	1	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

METEOROLOGICAL OBSERVATIONS taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 5TH SEPTEMBER 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
AUGUST.																											
SUNDAY . .	30	. .	29·718	72·1	50·1	22·0	60·3	49·1	109·0	40·7	65·8	63·6	11·2	19·8	2·0	+ 1·2	67	S.W.	SW.&SE.	1·0	0·0	0·0	125	244	0·00	1
MONDAY. .	31	. .	29·655	68·4	55·0	13·4	59·6	49·9	100·0	49·1	65·6	63·4	9·7	14·4	4·8	+ 0·6	71	S.	W.S.W.	6·0	0·0	1·0	105	306	0·05	3
SEPTEMBER.																											
TUESDAY .	1	. .	29·906	68·0	45·2	22·8	56·2	47·0	107·0	34·1	65·6	63·4	9·2	18·0	1·7	— 2·6	71	W.S.W.	S.W.	1·0	0·0	0·0	130	245	0·00	0
WEDNESDAY	2	. .	29·679	63·3	51·8	11·5	56·1	50·9	86·0	45·5	65·1	62·9	5·2	9·3	1·6	— 2·5	83	S.W.	S.S.W.	5·0	0·0	0·5	110	263	0·04	3
THURSDAY.	3	. .	29·617	69·2	53·7	15·5	60·5	51·6	102·0	49·1	64·9	62·7	8·9	16·9	2·4	+ 2·0	72	S.	SSW&Calm	1·0	0·0	0·1	85	172	0·01	3
FRIDAY . .	4	. .	29·726	66·0	49·9	16·1	56·8	50·8	93·5	42·7	64·9	62·7	6·0	12·0	0·8	— 1·6	81	S.W.	S.W.	0·0	0·0	0·0	115	236	0·37	1
SATURDAY.	5	Last Quarter Greatest Dec. N.	29·597	65·3	46·8	18·5	55·1	50·6	88·8	37·8	64·7	62·5	4·5	10·9	0·8	— 3·1	84	S.W.	S.W. & W.	3·0	0·0	0·3	170	347	0·24	4
MEANS . .		. .	29·700	67·5	50·4	17·1	57·8	50·0	98·0	42·7	65·2	63·0	7·8	14·5	2·0	— 0·9	76	S.W.		. .	. .	. .	Sum 840	Sum 1813	Sum 0·71	2·1
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

DATE.		ELECTRICITY.	SKY AND ATMOSPHERE.
AUGUST.			
SUNDAY . .	30	Positive, with weak tension during the morning.	The day was fine, and the amount of cloud was small till evening; overcast afterwards.
MONDAY . .	31	Weak positive during the morning. Negative, and at times positive, during the afternoon, with very strong tension. Sparks were shown.	Cloudy for the most part till evening, and clear afterwards. Frequent showers of rain.
SEPTEMBER.			
TUESDAY . .	1	Positive, with moderate tension.	Cloudless during the morning, and at night; partially cloudy during the afternoon.
WEDNESDAY	2	Positive, with weak tension.	Overcast throughout the day. Rain fell frequently.
THURSDAY .	3	Positive, with variable tension.	The amount of cloud was very variable throughout the day. Rain fell occasionally.
FRIDAY . .	4	Positive, with variable tension.	Overcast during the earlier portion of the morning, and rain fell; during the remainder of the day the amount of cloud was variable.
SATURDAY .	5	Positive, with weak tension.	Cloudless during the earlier portion of the morning; partially cloudy till near noon, and overcast for the most part afterwards. Rain fell from 1h. P.M.

NOTES.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17. + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·69 in. at the beginning of the week to 29·74 in. by 10h. A.M. on August 30th; decreased to 29·54 in. by 9h. A.M. on the 31st; increased to 29·94 in. by 9h. A.M. on September 1st; decreased to 29·59 in. by noon on the 3d; increased to 29·76 in. by 9h. A.M. on the 4th; decreased to 29·53 in. by 3h. P.M. on the 5th; and was 29·55 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 37. 1863. Vol. XXIV.] Week ending Saturday, September 12. [Price 1½*d.*

General Register Office, Somerset House,
September 14th, 1863.

The deaths in London in the week that ended last Saturday were 1257. The average number of deaths in the thirty-seventh week of each of the ten years 1853–62 becomes 1158, when deaths from cholera in 1854 are excluded from the calculation, and a correction made for increase of population. The deaths in last week were about 100 in excess of the estimated number.

The mortality from small-pox is now greatly reduced; the deaths from it in the last three weeks having been 31, 29, and 28 respectively. The deaths from diarrhœa, which reached 233 in the third week of July, have fallen to 93, as shown in the present return. Scarlatina is at the present time the most formidable of the epidemic diseases; it was fatal in 124 cases in the week, while measles was returned in only seven cases.

There were 4 deaths from scarlatina in the Kensington Town sub-district; 4 in Kentish town; 7 in Islington; 9 in Bethnal Green district; 9 in Whitechapel; 4 in Poplar; 11 in Newington.

Last week the births of 938 boys and 985 girls, in all 1923 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1802.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·801 in. The mean daily reading was above 30 in. on Friday and Saturday. The barometrical pressure fell to 29·40 in. on Monday; and it rose to 30·10 in. on Saturday. The mean temperature of the air in the week was 54·5°, which is 3·1° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average throughout the week. The highest day temperature was 66·6° on Monday. The lowest night temperature was 42·3° on Friday. The range of the thermometer in the week was, therefore, 24·3°. The mean daily range was 17·6°. The difference between the mean dew-point temperature and air temperature was 7·7°. The mean degree of humidity of the air was 76, complete saturation being represented by 100. The wind was in the south-west on five days.

Nearly an inch of rain fell on four days, and of that amount four tenths fell on Thursday. A thunder-storm occurred after 10 P. M. on Wednesday. The mean of the highest temperatures of the water of the Thames was 63·8°; that of the lowest was 61·6°.

KENSINGTON; *St. Mary Paddington.*—Found dead at 8 Orsett-mews, on 26th August, a coachman, aged 27 years, "suffocation for want of fresh air in bed, whilst labouring under enlarged tonsils." *Post mort.* (*Inquest.*)

SHOREDITCH; *St. Leonard.*—At 25 Sarah-street, on 11th September, the son of a type-founder, aged 4 years, "fright from the storm of the 9th September."

BIRTHS Registered LAST WEEK, and in the THIRTY-SEVENTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1506	1505	1550	1553	1722	1641	1607	1732	1795	1772	1638·3	1923
Males . .	816	766	816	814	883	829	802	890	916	913	844·5	938
Females . .	690	739	734	739	839	812	805	842	879	859	793·8	985

DEATHS Registered LAST WEEK, and in the THIRTY-SEVENTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	949	2836	1033	1087	946	1046	1092	962	1110	1138	1219·9	1257
Males . .	479	1374	523	534	478	555	544	484	565	598	613·4	659
Females . .	470	1462	510	553	468	491	548	478	545	540	606·5	598

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	June 20.	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.
DEATHS - - - - -	1191	1158	1187	1287	1364	1452	1514	1402	1320	1337	1334	1232	1257
Deaths under 20 years of age	623	635	603	703	803	918	870	827	803	768	798	704	695
Deaths at 60 years of age and upwards - - -	176	188	229	224	218	193	246	218	209	142	173	201	212
Deaths from Smallpox - -	64	49	43	55	51	34	43	49	45	39	31	29	28
„ „ Measles - -	32	26	33	19	16	20	23	17	18	17	11	7	7
„ „ Scarlatina - -	97	89	73	113	87	110	122	115	118	125	127	127	124
„ „ Diphtheria -	28	12	12	7	19	11	16	15	22	14	14	14	20
„ „ Whooping-cough	31	29	26	31	28	32	30	22	23	26	29	27	31
„ „ Typhus - -	49	40	41	43	53	32	53	49	53	61	49	44	57
„ „ Diarrhœa - -	25	31	47	91	148	233	201	184	195	182	181	123	93
„ „ Phthisis - -	137	141	152	131	140	145	144	153	115	140	124	136	143
„ „ Bronchitis - -	61	55	58	63	47	45	63	53	45	48	49	52	58
„ „ Pneumonia -	48	55	49	36	37	35	45	34	36	24	31	38	57
„ „ Heart Disease -	49	47	50	57	52	48	54	59	39	49	51	45	54
Mean Temperature of the Air	58°·8	61°·2	59°·4	65°·0	61°·0	57°·3	59°·9	65°·0	65°·1	58°·1	60°·0	57°·8	54°·5
Humidity of the Air - -	79	74	70	70	68	78	75	81	70	72	77	76	76

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-SEVENTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 17 1853	Sept 16 1854	Sept 15 1855	Sept 13 1856	Sept 19 1857	Sept 18 1858	Sept 17 1859	Sept 15 1860	Sept 14 1861	Sept 13 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 12, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	57°·6	60°·7	56°·0	58°·7	62°·1	63°·4	53°·8	52°·6	57°·2	58°·0	58°·0	54°·5					
	ALL CAUSES . . .	949	2836	1033	1087	946	1046	1092	962	1110	1138	1219·9	1257	695	151	199	183	29
	SPECIFIED CAUSES .	921	2817	1003	1062	931	1010	1059	953	1093	1131	1198·0	1246	689	150	198	180	29
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	266	2042	305	332	297	350	347	228	375	363	490·5	420	337	33	28	19	3
II.	CONSTITUTIONAL „ .	201	227	220	237	201	199	232	218	228	223	218·6	252	96	65	65	25	1
III.	LOCAL „ .	308	364	308	339	275	323	311	356	324	368	327·6	393	155	38	95	98	7
IV.	DEVELOPMENTAL „ .	110	159	129	119	137	106	134	116	129	134	127·3	145	85	6	2	34	18
V.	VIOLENT DEATHS . .	36	25	41	35	21	32	35	35	37	43	34·0	36	16	8	8	4	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	251	2016	281	305	277	317	327	216	350	341	468·1	400	324	30	26	17	3
	2. ENTHETIC „ . .	2	4	5	5	7	9	7	5	12	4	6·0	4	4	..	..	..	..
	3. DIETIC „ . .	9	14	15	15	9	16	10	4	10	15	11·7	14	7	3	2	2	..
	4. PARASITIC „ . .	4	8	4	7	4	8	3	3	3	3	4·7	2	2	..	..	..	..
II.	1. DIATHETIC „ . .	31	39	49	43	38	37	43	40	38	53	41·1	52	3	6	24	18	1
	2. TUBERCULAR „ . .	170	188	171	194	163	162	189	178	190	170	177·5	200	93	59	41	7	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	102	136	109	102	88	114	95	109	98	115	106·8	112	47	10	28	23	4
	2. „ OF ORGANS OF CIRCULATION .	35	40	43	33	20	41	48	57	43	46	40·6	59	6	6	18	28	1
	3. „ OF RESPIRATORY ORGANS . .	104	108	90	126	103	95	78	121	113	131	106·9	136	81	7	21	26	1
	4. „ OF DIGESTIVE ORGANS . . .	47	54	49	50	50	52	58	47	38	53	49·8	50	12	7	17	14	..
	5. „ OF URINARY ORGANS . . .	14	9	6	16	9	14	18	13	20	14	13·3	19	4	3	4	7	1
	6. „ OF ORGANS OF GENERATION .	1	6	6	3	3	2	5	3	4	2	3·5	4	1	..	3	..	..
	7. „ OF ORGANS OF LOCOMOTION .	4	5	1	2	..	3	4	4	6	2	3·1	8	3	3	2	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	1	6	4	7	2	2	5	2	2	5	3·6	5	1	2	2	..	..
IV.	1. DEV. DISEASES OF CHILDREN	44	56	35	41	42	29	28	20	24	25	34·4	28	28	..	..	..	..
	2. „ OF ADULTS . .	9	2	9	9	8	3	2	2	6	6	5·6	9	1	6	2	..	..
	3. „ OF OLD PEOPLE	28	60	45	31	37	35	41	30	35	47	38·9	43	..	..	..	25	18
	4. DISEASES OF NUTRITION .	29	41	40	38	50	39	63	64	64	56	48·4	65	56	..	..	9	..
V.	1. ACCIDENT OR NEGLIGENCE *	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					29	31	31	29	37		29	15	5	5	4	..
	3. HOMICIDE						1	..	1	4	..		2	1	1	..	..	..
	4. SUICIDE						2	4	3	4	6		5	..	2	3	..	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	36	25	41	35	21	32	35	35	37	43	34·0	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	13	7	7	18	4	10	1	1	4	3	6·8	7	4	1	..	2	..
	CAUSES NOT SPECIFIED . .	15	12	23	7	11	26	32	8	13	4	15·1	4	2	..	1	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 17 1853	Sept 16 1854	Sept 15 1855	Sept 13 1856	Sept 19 1857	Sept 18 1858	Sept 17 1859	Sept 15 1860	Sept 14 1861	Sept 13 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 12, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	57°·6	60°·7	56°·0	58°·7	62°·1	63°·4	53°·8	52°·6	57°·2	58°·0	58°·0	Mean Temp. 54°·5					
I.	ORDER 1.																	
	1. Small-pox	6	12	20	6	2	5	36	10	4	4	10·5	28	18	9	1	..	..
	2. Measles	17	12	7	23	19	27	26	36	7	43	21·7	7	7	..	..	..	..
	3. Scarlatina	34	91	38	51	39	118	92	36	48	85	68·0	124	122	1	1	..	..
	Diphtheria							21	4	12	11		20	20	..	..	..	..
	4. Quinsy	..	..	..	5	1	2	1	..	2	2	1·3	..	..	..	..	..	..
	5. Croup	5	8	11	2	7	5	7	12	16	19	9·2	11	11	..	..	..	..
	6. Whooping-cough	32	25	27	29	22	26	14	25	40	18	25·8	31	31	..	..	..	..
	7. Typhus (and Infantile fever)	40	60	58	49	53	46	24	16	53	67	46·6	57	29	11	10	7	..
	8. Erysipelas	11	7	7	6	2	10	3	7	4	5	6·2	10	4	1	3	1	1
	9. Metria	2	2	3	2	2	7	1	2	5	4	3·0	3	..	3	..	..	..
	10. Carbuncle	1	2	2	1	1	1	3	..	1	1	1·3	..	..	..	..	..	..
	11. Influenza	..	..	2	..	..	..	1	..	..	..	·3	..	..	..	..	..	..
	12. Dysentery	2	7	1	6	8	6	4	3	2	4	4·3	3	1	..	2	..	..
	13. Diarrhœa	78	232	96	116	111	53	82	60	137	64	102·9	93	78	2	3	8	2
	14. Cholera	16	1549	4	4	3	4	5	1	8	5	159·9	3	1	1	1	..	..
	15. Ague	..	1	..	..	1	1	1	..	1	..	·5	..	..	..	..	..	..
	16. Remittent fever	3	4	2	1	..	1	3	..	..	..	1·4	1	1	..	..	..	..
	17. Rheumatism	4	4	3	4	6	5	3	4	10	9	5·2	9	1	2	5	1	..
	ORDER 2.																	
	1. Syphilis	1	4	5	5	4	9	6	2	11	3	5·0	4	4	..	..	..	..
	2. Stricture of Urethra	1	..	..	..	3	..	1	3	1	1	1·0	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	1	..	..	1	..	..	1	..	..	·4	..	..	..	..	..	..
	2. Want of Breast-milk	4	6	10	13	4	9	4	1	7	8	6·6	7	7	..	..	..	..
	3. Purpura and Scurvy	1	..	2	1	..	..	2	..	2	1	·9	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	2	7	2	..	3	5	1	..	1	4	2·5	2	..	2	..	..	..
	{ *b* Intemperance	1	..	1	1	1	2	3	2	..	2	1·3	5	..	1	2	2	..
	ORDER 4.																	
	1. Thrush	4	8	4	7	4	8	3	3	3	3	4·7	2	2	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	..	1	1	2	3	2	..	..	4	1·4	..	..	..	..	..	..
	2. Dropsy	13	23	21	19	13	10	14	13	10	18	15·4	16	2	1	7	6	..
	3. Cancer	16	13	25	20	19	20	23	24	25	26	21·1	32	..	5	17	10	..
	4. Noma	..	2	1	..	1	..	2	..	..	1	·7	..	..	..	..	..	..
	5. Mortification	1	1	1	3	3	4	2	3	3	4	2·5	4	1	..	..	2	1
	ORDER 2.																	
	1. Scrofula	3	4	10	12	5	6	6	4	8	8	6·6	11	11	..	..	..	..
	2. Tabes Mesenterica	22	20	24	25	26	14	24	22	28	23	22·8	23	23	..	..	..	..
	3. Phthisis	119	123	113	136	104	121	132	123	135	117	122·3	143	36	59	41	7	..
	4. Hydrocephalus	26	41	24	21	28	21	27	29	19	22	25·8	23	23	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	11	19	15	12	3	7	6	8	5	9	9·5	10	8	1	..	1	..
	2. Apoplexy	30	22	20	21	19	25	23	23	21	28	23·2	30	2	4	13	9	2
	3. Paralysis	20	24	26	21	24	21	18	23	14	19	21·0	12	..	..	5	6	1
	4. Insanity	2	1	1	2	..	2	..	..	2	3	1·3	3	..	..	2	1	..
	5. Chorea	..	..	..	..	..	..	1	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy	5	8	6	9	10	4	6	3	9	2	6·2	6	..	1	4	1	..
	7. Convulsions	30	45	29	28	23	32	25	41	35	39	32·7	34	34	..	..	..	..
	8. *Brain Disease, &c.*	4	17	12	9	9	23	16	11	12	15	12·8	17	3	4	4	5	1
	ORDER 2.																	
	1. Pericarditis	..	1	1	2	..	1	2	3	5	1	1·6	1	1	..	..	..	..
	2. Aneurism	3	1	2	..	2	..	4	1	2	3	1·8	4	..	2	2	..	..
	3. *Heart Disease, &c.*	32	38	40	31	18	40	42	53	36	42	37·2	54	5	4	16	28	1
	ORDER 3.																	
	1. Laryngitis	1	4	3	7	2	3	1	5	8	7	4·1	4	4	..	..	..	..
	2. Bronchitis	42	39	41	47	43	36	30	54	51	57	44·0	58	27	2	10	18	1
	3. Pleurisy	3	2	2	3	2	3	2	2	2	3	2·4	3	1	..	1	1	..
	4. Pneumonia	48	56	35	60	47	41	35	51	43	52	46·8	57	43	3	9	2	..
	5. Asthma	8	2	2	6	3	5	6	4	3	3	4·2	4	..	..	..	4	..
	6. *Lung Disease, &c.*	2	5	7	3	6	7	4	5	6	9	5·4	10	6	2	1	1	..
	ORDER 4.																	
	1. Gastritis	1	2	3	2	2	1	1	1	2	1	1·6	1	..	1	..	..	..
	2. Enteritis	4	5	7	5	9	8	4	8	5	5	6·0	5	4	1	..	..	..
	3. Peritonitis	3	3	4	6	3	6	5	4	1	3	3·8	4	1	1	..	2	..
	4. Ascites	2	1	1	2	..	1	3	2	2	1	1·5	3	..	2	..	1	..
	5. Ulceration of Intestines	3	3	3	..	3	2	2	3	2	3	2·4	1	1	..	..	..	..
	6. Hernia	3	3	3	5	6	1	5	3	2	4	3·5	4	..	..	3	1	..
	7. Ileus	1	1	..	1	1	1	4	6	..	2	1·7	3	1	..	..	2	..
	8. Intussusception	2	..	1	2	2	..	1	1	..	1	1·0	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the THIRTY-SEVENTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 17 1853	Sept 16 1854	Sept 15 1855	Sept 13 1856	Sept 19 1857	Sept 18 1858	Sept 17 1859	Sept 15 1860	Sept 14 1861	Sept 13 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 12, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	57°·6	60°·7	56°·0	58°·7	62°·1	63°·4	53°·8	52°·6	57°·2	58°·0	58°·0	Mean Temp 54°·5					
	9. Stricture of Intestines	1	3	..	2	..	..	..	1	3	2	1·2	2	..	..	2	..	..
	10. Fistula	..	..	..	1	..	..	..	..	..	1	·2	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	5	9	10	6	3	8	2	5	3	7	5·8	7	1	1	2	3	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	1	..	..	..	..	·1	..	..	..	..	..	..
	13. Hepatitis	4	7	4	3	1	4	2	3	3	4	3·5	5	1	..	1	3	..
	14. Jaundice	4	3	1	7	6	6	8	3	3	1	4·2	3	3	..	..	..	..
	15. *Liver Disease, &c.*	14	13	12	8	14	13	19	7	12	17	12·9	12	..	1	9	2	..
	16. *Spleen Disease, &c.*	..	1	..	..	..	..	2	..	..	1	·4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	1	..	1	..	2	..	..	1	..	·6	..	..	..	..	..	..
	2. Ischuria	1	..	..	..	..	..	..	1	..	..	·2	..	..	..	..	..	..
	3. Nephria (Bright's disease)	2	3	4	2	4	6	6	4	10	7	4·8	6	1	3	1	1	..
	4. Diabetes	1	..	..	..	2	..	1	2	..	..	·6	1	..	..	..	1	..
	5. Stone	1	..	..	1	..	..	..	..	..	..	·2	2	2	..	..	..	..
	6. Cystitis	1	..	..	..	1	..	..	2	1	3	·8	2	..	..	1	1	..
	7. *Kidney Disease, &c.*	7	5	2	12	2	6	11	4	8	4	6·1	8	1	..	2	4	1
	ORDER 6.																	
	1. Ovarian Dropsy	..	3	3	1	2	2	2	1	1	1	1·6	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	1	3	3	2	1	..	3	2	3	1	1·9	4	1	..	3	..	..
	ORDER 7.																	
	1. Arthritis	..	1	..	..	..	..	..	..	..	..	·1	1	..	1	..	..	..
	2. *Joint Disease, &c.*	4	4	1	2	..	3	4	4	6	2	3·0	7	3	2	2	..	..
	ORDER 8.																	
	1. Phlegmon	..	3	4	6	2	1	3	..	2	1	2·2	4	..	2	2	..	..
	2. Ulcer	1	..	..	1	..	1	1	2	..	2	·8	..	..	..	..	..	..
	3. *Skin Disease, &c.*	..	3	..	..	..	..	1	..	..	2	·6	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	31	36	27	31	26	15	15	11	11	10	21·3	14	14	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					3	2	1	2	3		1	1	..	..	..	..
	3. Spina Bifida						1	..	1	..	1		3	3	..	..	..	..
	4. Other Malformations	2	6	1	3	8	3	..	1	1	..	2·5	..	..	..	..	..	..
	5. Teething	11	14	7	7	8	7	11	6	10	11	9·2	10	10	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	1	..	1	..	..	..	..	..	1	·3	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	9	1	9	8	8	3	2	2	6	5	5·3	9	1	6	2	..	..
	ORDER 3.																	
	1. Old Age	28	60	45	31	37	35	41	30	35	47	38·9	43	..	..	..	25	18
	ORDER 4.																	
	1. Atrophy and Debility	29	41	40	38	50	39	63	64	64	56	48·4	65	56	..	..	9	..
	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	13	13	18	12	22		13	4	2	4	3	..
	2. Wounds	*	*	*	*	*	..	..	..	..	..		1	1	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	2	4	4	4	..		5	3	1	1	..	..
	4. Poison	*	*	*	*	*	1	1	..	..	..		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	11	6	3	10	4		2	2	..	..	..	..
	6. Suffocation	*	*	*	*	*	2	6	5	3	10		5	3	1	..	1	..
	7. Otherwise	*	*	*	*	*	..	1	1	..	1		3	2	1	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.					1	..	1	4	..		2	1	1	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	..	..	..		1	..	..	1	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	1	1	1	..	..		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	..	..	1	1	2		1	..	1	..	..	..
	3. Drowning	*	*	*	*	*	..	..	..	..	1		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	..	3	1	3	3		2	..	..	2	..	..
	5. Otherwise	*	*	*	*	*	1	..	..	..	..		1	..	1	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	36	25	41	35	21	32	35	35	37	43	34·0	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	13	7	7	18	4	10	1	1	4	3	6·8	7	4	1	..	2	..
	Causes not specified or ill-defined	15	12	23	7	11	26	32	8	13	4	15·1	4	2	..	1	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the THIRTY-SEVENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Sept. 17 1853	Sept. 16 1854	Sept. 15 1855	Sept. 13 1856	Sept. 19 1857	Sept. 18 1858	Sept. 17 1859	Sept. 15 1860	Sept. 14 1861	Sept. 13 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Sept. 12 1863.
Mean Temperature . . .			57·6°	60·7°	56·0°	58·7°	62·1°	63·4°	53·8°	52·6°	57·2°	58·0°	58·0°	54·5°
LONDON	78029	2803989	949	2836	1033	1087	946	1046	1092	962	1110	1138	1219·9	1257
1–6. WEST DISTRICTS .	10786	463388	128	464	155	144	163	145	173	149	145	169	183·5	167
7–11. NORTH DISTRICTS .	13533	618210	173	317	219	220	176	203	208	230	225	210	218·1	280
12–19. CENTRAL DISTRICTS	1938	378058	148	295	175	172	153	142	143	133	154	166	168·1	188
20–25. EAST DISTRICTS .	6230	571158	235	511	226	259	225	235	256	215	237	302	270·1	268
26–36. SOUTH DISTRICTS .	45542	773175	265	1249	258	292	229	321	312	235	349	291	380·1	354
1. Kensington* HHHH .	7374	185950	45	145	50	48	64	56	62	61	68	76	67·5	67
2. Chelsea H*w* . . .	865	63439	19	58	28	32	22	29	31	19	24	11	27·3	16
3. St. George Hanover-sq. H	1161	87771	18	71	29	21	18	20	22	29	23	27	27·8	28
4. Westminster* HHHH .	917	68213	22	90	29	24	26	23	32	22	18	33	31·9	31
5. St. Martin-in-the-Fields H	305	22689	13	13	7	6	13	6	13	7	4	7	8·9	13
6. St. James Westminster .	164	35326	11	87	12	13	20	11	13	11	8	15	20·1	12
7. Marylebone HH . .	1509	161680	51	101	54	86	54	61	69	55	58	52	64·1	71
8. Hampstead	2252	19106	4	7	2	5	6	7	3	4	7	8	5·3	7
9. Pancras HH*w* . . .	2716	198788	63	113	85	64	57	66	58	95	69	82	75·2	96
10. Islington HHH . .	3127	155341	39	59	53	44	35	50	53	54	53	41	48·1	74
11. Hackney* H*w* . . .	3929	83295	16	37	25	21	24	19	25	22	38	27	25·4	32
12. St. Giles* H . . .	245	54076	17	42	41	23	26	23	15	17	23	35	26·2	26
13. Strand* H	172	42979	20	47	15	13	15	14	20	12	15	19	19·0	27
14. Holborn* H . . .	196	44862	22	29	13	31	13	21	17	24	14	12	19·6	19
15. Clerkenwell	380	65681	28	30	24	27	27	20	19	15	18	34	24·2	30
16. St. Luke HH . . .	220	57073	13	47	22	21	18	23	24	12	34	20	23·4	27
17. East London* . . .	153	40687	18	39	12	14	15	13	15	15	15	13	16·9	13
18. West London* H . .	138	27145	19	31	34	26	23	17	28	21	29	21	24·9	26
19. London City*	434	45555	11	30	14	17	16	11	5	17	6	12	13·9	20
20. Shoreditch *w* . . .	646	129364	56	114	54	54	53	55	50	40	45	66	58·7	54
21. Bethnal Green H . .	760	105101	33	101	28	30	38	41	42	46	46	53	45·8	61
22. Whitechapel* HH . .	406	78970	41	84	36	48	40	35	50	36	42	51	46·3	57
23. St. George-in-the-East .	243	48891	43	52	23	36	18	16	25	17	24	21	27·5	15
24*a*. Stepney*	576	56572	48	97	49	62	47	30	32	19	24	37	58·5	25
24*b*. Mile-end Old Town H*w*	681	73064						25	23	22	30	40		16
25. Poplar* H*w* . . .	2918	79196	14	63	36	29	29	33	34	35	26	34	33·3	40
26. St. Saviour Southwark* HH	250	36170	18	93	15	18	11	25	10	21	23	18	25·2	15
27. St. Olave Southwark* HH	169	19056	17	77	16	23	20	25	25	20	20	19	26·2	17
28. Bermondsey	688	58355	12	147	18	19	6	31	18	12	24	22	30·9	22
29. St. George Southwark .	282	55510	32	124	19	22	21	24	30	15	20	27	33·4	33
30. Newington	624	82220	31	142	24	29	26	32	32	22	23	29	39·0	50
31. Lambeth H	4015	162044	52	221	50	55	47	40	57	45	85	63	71·5	72
32. Wandsworth*	11695	70403	11	103	22	22	6	25	19	18	25	27	27·8	27
33. Camberwell	4342	71488	21	100	27	21	18	23	30	15	26	13	29·4	30
34. Rotherhithe	886	24502	17	47	6	13	7	16	3	5	9	5	12·8	11
35. Greenwich* HHHHH .	5367	127670	46	157	44	50	52	62	66	41	69	52	63·9	52
36. Lewisham*	17224	65757	8	38	17	20	15	18	22	21	25	16	20·0	25

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may still be employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 12th September 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	28	7	124	20	31	57	93
No.*								
1-6 WEST DISTRICTS -	463388	2	-	11	3	6	3	15
7-11 NORTH DISTRICTS -	618210	12	3	24	9	7	12	20
12-19 CENTRAL DISTRICTS	378058	5	-	19	-	4	6	14
20-25 EAST DISTRICTS -	571158	6	-	34	5	6	17	18
26-36 SOUTH DISTRICTS -	773175	3	4	36	3	8	19	26
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	2	1	-	1	2
St. John Paddington H -	36769	-	-	-	-	2	-	1
Kensington Town *W* -	51910	1	-	4	-	-	-	2
Brompton H - -	18198	-	-	-	-	-	-	3
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	-	-	-	-	-	-	3
Fulham *W* - - -	15539	-	-	-	-	-	-	1
2 Chelsea South H - -	21654	-	-	-	-	-	1	-
Chelsea North-west *Ww*	19899	-	-	-	-	-	-	-
Chelsea North-east -	21886	-	-	-	-	-	1	-
3 Hanover Square - -	19773	-	-	1	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	-	-	-	2	1	-	-
4 St. John Westminster	37483	-	-	2	-	2	-	2
St. Margaret West. *W* H*w*	30730	1	-	2	-	-	-	1
5 Charing Cross *W* H -	11071	-	-	-	-	1	-	-
Long Acre - -	11618	-	-	-	-	-	-	-
6 Berwick Street -	10607	-	-	-	-	-	-	-
St. James's Square -	10753	-	-	-	-	-	-	-
Golden Square *W* -	13966	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	3	-	-	1	2
Cavendish-square - -	15090	-	-	-	1	-	-	-
Rectory Marylebone *W* -	26692	1	-	1	1	-	1	-
St. Mary Marylebone -	22493	-	-	-	-	-	-	-
Christchurch Marylebone	34913	-	-	1	-	-	-	2
St. John Marylebone -	32540	-	-	1	1	1	-	-
8 Hampstead *W* - -	19106	-	1	-	-	1	1	3
9 Regent's Park Pancras -	34927	-	-	2	-	-	-	3
Tottenham-court *w*H -	29371	-	-	1	1	-	-	1
Gray's Inn Lane H -	27808	-	-	-	-	-	1	-
Somers Town - -	39099	-	-	2	-	-	-	2
Camden Town *W* - -	23266	2	1	-	1	-	-	-
Kentish Town - -	44317	-	-	4	-	1	2	1
10 Islington West† *W* HH -	75442	6	1	6	3	-	6	1
Islington East *Ww* -	79899	1	-	1	-	2	-	4
11 Stoke Newington - -	6668	1	-	-	-	-	-	-
Stamford Hill - -	5483	-	-	-	-	-	-	1
West Hackney - -	24265	1	-	-	1	1	-	-
Hackney *W* H*w* - -	31481	-	-	1	-	1	-	-
South Hackney L -	15458	-	-	1	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	-	-	-	-	2
St. Giles South *W* -	19483	-	-	-	-	1	-	1
St. Giles North -	17201	1	-	-	-	-	-	1
13 St. Anne Soho - -	17426	1	-	1	-	1	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
St. Clement Danes H -	15207	-	-	-	-	-	1	1
14 St. George-the-Martyr H.	19903	-	-	-	-	-	-	2
St. Andrew, East. Holb. *W*	12947	-	-	-	-	-	1	-
Saffron Hill - - -	12012	-	-	1	-	-	-	1
15 St. James Clerkenwell *W*	19152	-	-	2	-	-	-	-
Amwell Clerkenwell -	17250	-	-	-	-	-	-	1
Pentonville - - -	13079	-	-	1	-	1	-	1
Goswell-street - -	16200	-	-	1	-	-	-	-
16 Old-street - - -	11504	-	-	-	-	-	-	-
City-road HL - -	17860	1	-	3	-	-	1	-
Whitecross-street - -	14778	1	-	2	-	-	1	1
Finsbury - - -	12931	-	-	2	-	-	-	-
17 St. Botolph East London	20990	-	-	-	-	-	-	1
Cripplegate - - -	19697	-	-	2	-	1	-	-
18 West London North *W* H	11750	1	-	3	-	-	-	-
West London South -	15395	-	-	-	-	-	1	1
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	1	-	-	-	-
London City South -	8570	-	-	-	-	-	1	1
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	-	-	-	-	-	-	-
St. Leonard Shoreditch L‡	19188	-	-	-	-	-	1	2
Hoxton New Town *w* -	26516	-	-	-	1	-	-	1
Hoxton Old Town - -	25777	-	-	3	1	-	2	-
Haggerstone West *W* -	23260	1	-	2	-	-	1	1
Haggerstone East - -	17310	-	-	-	-	-	-	2
21 Hackney-road - -	26298	1	-	-	-	-	1	1
Green, Bthnl. Grn. *W* HL‡	31789	-	-	3	-	-	-	-
Church, Bethnal Green -	25528	1	-	5	-	-	-	-
Town, Bethnal Green -	21486	1	-	1	-	-	-	1
22 Artillery Whitechapel -	6557	-	-	2	-	-	-	-
Spitalfields - - -	15700	-	-	1	-	-	1	-
Mile End New Town *W*	15392	-	-	2	-	-	2	1
Whitechapel North -	12122	-	-	2	-	-	2	-
Whitechapel Church H	8062	-	-	1	-	-	1	1
Goodman's Fields - -	11166	-	-	-	-	1	1	-
Aldgate - - -	9971	1	-	1	-	-	-	-
23 St. Mary St. Geo. East -	18181	-	-	-	-	-	-	-
St. Paul St. Geo. East -	21015	-	-	-	1	-	-	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a* Shadwell *W* - -	12537	-	-	-	-	1	1	2
Ratcliff *W* - - -	16874	-	-	1	-	-	-	2
Limehouse *W* - -	27161	-	-	2	1	-	-	1
24*b* Mile End Old Town, West	33747	-	-	1	-	-	-	-
Mile End Old T., East *Www*	39317	-	-	1	-	-	-	-
25 Bow *w*L‡ - - -	35667	-	-	2	1	2	-	2
Poplar *W* - - -	43529	1	-	4	-	2	4	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	1	-	1
St. Saviour Sthwark. HH	19101	-	-	-	-	1	1	1
27 St. Olave Southwark HH	7663	-	-	1	-	-	1	-
St. John Horsleydown *W*	11393	-	-	-	-	-	-	-
28 St. James Bermondsey -	25154	-	-	1	-	-	2	2
St. Mary Magdalen *W* -	16505	-	-	1	-	1	-	-
Leather Market - -	16696	-	-	-	1	-	-	-
29 Kent-road - - -	19652	-	1	-	-	-	1	-
Borough-road *W* -	16668	-	-	3	-	-	4	1
London-road L - -	19190	-	-	-	-	-	-	1
30 Trinity Newington -	22675	-	-	4	-	-	-	1
St. Peter Walworth *W*	44463	-	-	6	-	-	1	2
St. Mary Newington -	15082	-	1	1	-	-	1	-
31 Waterloo-road 1st - -	15269	-	-	-	-	2	-	-
Waterloo-road 2nd -	18640	-	-	-	-	-	-	-
Lambeth Church 1st -	19839	-	-	1	-	1	1	-
Lambeth Church 2nd *W*	29542	-	-	1	-	-	1	1
Kennington 1st - -	30785	2	-	3	-	-	1	2
Kennington 2nd - -	20440	-	-	-	-	-	-	1
Brixton - - -	20067	-	-	1	1	-	-	2
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	1	-	-	-	-	-	1
Battersea *Ww* - -	19600	-	-	-	-	-	-	-
Wandsworth L - -	13346	-	-	1	-	-	-	-
Putney - - - -	6481	-	-	1	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	1
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W*L‡L‡ -	21297	-	1	-	-	-	-	2
Peckham - - -	28135	-	-	3	-	-	-	1
St. George Camberwell -	20333	-	-	1	-	-	-	1
34 Rotherhithe *W* - -	24502	-	-	2	-	-	1	-
35 St. Paul Deptford - -	37834	-	-	3	-	-	3	2
St. Nicholas Deptford -	8139	-	-	-	-	-	-	-
Greenwich West H -	21696	-	-	-	-	-	-	-
Greenwich East *W* H -	18306	-	-	-	1	-	-	-
Woolwich Dockyard H -	22919	-	-	1	-	1	-	-
Woolwich Arsenal H -	18776	-	-	-	-	-	1	-
36 Plumstead - - -	32974	-	1	1	-	-	-	1
Eltham - - - -	3009	-	-	-	-	-	-	1
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	1
Sydenham - - -	10595	-	-	-	-	1	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 2.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24*b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
‡ The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
† Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 12th September 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	In Water of Thames. Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Between Dew Point and Air Temperature. Great-est.	Between Dew Point and Air Temperature. Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on square foot. Great-est.	Osler's. Pressure. Least.	Osler's. Pressure. Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
September.																											
Sunday	6	..	29·717	64·0	46·2	17·8	54·0	46·3	88·8	38·0	64·6	62·4	7·7	14·6	0·6	— 4·0	75	W.	S.W.	4·0	0·0	0·3	200	443	0·15	5
Monday	7	..	29·548	66·6	50·6	16·0	57·6	46·3	100·6	—	64·1	61·9	11·3	19·0	1·7	— 0·2	66	S.W. &W.	W.& S.W.	6·0	0·0	1·5	185	394	0·31	3
Tuesday	8	Apogee	29·807	64·1	46·7	17·4	54·8	48·3	93·3	38·1	64·1	61·9	6·5	13·1	2·9	— 2·9	79	S.W.	S.W.	2·0	0·0	0·0	120	264	0·00	2
Wednesday	9	..	29·610	65·5	50·8	14·7	56·2	52·3	89·0	38·4	63·8	61·6	3·9	9·5	0·4	— 1·4	87	S.S.W.	S.W. & Calm	0·0	0·0	0·0	45	133	0·07	5
Thursday	10	..	29·794	60·7	46·7	14·0	52·3	43·6	84·2	44·1	63·6	61·4	8·7	14·4	1·7	— 5·2	72	N.W.	N.W.&W.	0·0	0·0	0·0	95	218	0·40	0
Friday	11	..	30·052	63·0	42·3	20·7	52·3	44·2	89·5	34·2	63·3	61·1	8·1	16·2	2·2	— 5·1	74	W.&N.W.	NW&SW.	0·0	0·0	0·0	70	177	0·00	0
Saturday	12	..	30·080	66·2	43·8	22·4	54·4	47·0	98·5	35·2	63·1	60·9	7·4	17·3	5·3	— 2·9	76	S.W.	W.S.W.	0·0	0·0	0·0	105	227	0·00	1
Means		..	29·801	64·3	46·7	17·6	54·5	46·9	92·0	38·0	63·8	61·6	7·7	14·9	2·1	— 3·1	76	S.W.		..	..	..	Sum 820	Sum 1856	Sum 0·93	2·8
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
September.			
Sunday	6	Weak positive at night.	Partially clear during the morning; cloudy at other times. Rain fell from 4h. 30m. P.M.
Monday	7	No electricity was shown.	Cloudy during the earlier portion of the morning; at other times the sky was, for the most part, clear. Rain fell till 4h. A.M.
Tuesday	8	The insulating lamp was not burning.	Overcast throughout the day. Rain fell occasionally at night.
Wednesday	9	The insulating lamp was not burning.	The day was very gloomy, and mist was at all times prevalent. A thunder-storm occurred after 10h. P.M.
Thursday	10	No electricity was shown.	The amount of cloud was very variable throughout the day. Lightning was seen at night.
Friday	11	Positive, with weak tension.	Partially clear during the earlier portion of the morning; at other times of the day the sky was for the most part cloudy.
Saturday	12	Weak positive during the morning and at night.	Overcast during the morning, partially cloudy during the afternoon, and overcast at night.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·55 in. at the beginning of the week to 29·77 in. by noon on the 6th; decreased to 29·40 in. by 9h. A.M. on the 7th; increased to 29·83 in. by noon on the 8th; decreased to 29·59 in. by 9h. P.M. on the 9th; increased to 30·09 in. by 9h. A.M. on the 12th; decreased slowly to 30·07 in. by 3h. P.M. on the same day; and was 30·10 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 38. 1863. Vol. XXIV.] Week ending Saturday, September 19. [Price 1½*d.*

General Register Office, Somerset House,
September 21st, 1863.

In the week that ended last Saturday the deaths in London were 1186. The average number of deaths in ten corresponding weeks (viz., the thirty-eighth week in each of the years 1853–62,) with the omission of deaths from cholera in 1854, and a correction for increase of population, is 1147. The mortality as exhibited in the present return does not much exceed the estimated amount.

There were 36 deaths from small-pox, 14 of which occurred to persons fifteen years old and upwards. It is stated that vaccination had been previously performed in 10 of the 36 cases, but the evidence on which such statements rest is not always to be trusted. Only one death from small-pox occurred in the West districts in the week; and not more than 4 in the South.

The deaths from scarlatina were very numerous in the week; they were 130. This complaint is, at the present time, the most fatal in the list, with the exception of phthisis, which numbers 142 cases. Scarlatina seems to be rife in Kentish Town, where there were 8 deaths from it; in the sub-district of Haggerstone East where there were 5; and in that of St. Peter Walworth where there were 7.

Four deaths were ascribed directly to intemperance, besides 4 to delirium tremens. Seven infants died of syphilitic disease.

Two widows died at the respective ages of 94 and 95 years.

A man employed in lead works, aged 35 years, died from lead poisoning, which caused disease of the liver.

Last week the births of 946 boys and 984 girls, in all 1930 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1846.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·950 in. The barometrical pressure was 30·20 in. on Monday; and it fell to 29·49 in. on Saturday. The mean temperature of the air in the week was 56·1°, which is 0·4° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean temperature was below the average on every day till Friday. The lowest night temperature was 43·8° on Thursday. The highest day temperature was 71·8° on Saturday. The range of temperature in the week was therefore 28°. The mean daily range was 16·9°. The difference between the mean dew-point temperature and air temperature was 8°. The mean degree of humidity of the air was 75, complete saturation being represented by 100. The wind blew during the week from the south-west. The mean of the highest temperatures of the water of the Thames was 62·7°; that of the lowest was 60·5°. No rain was measured in the week.

St. Martin-in-the-Fields; *Charing-cross.* — At Western-wharf, Adelphi, on 16th and 17th September, the wife and daughter of a carman, aged respectively 25 and 2 years, "fever (7 days);" and "diarrhœa (6 weeks), atrophy." The Registrar writes:—"The hovel in which these deaths took place is just raised above the mud of the river, and is within reach of high spring-tides. In July a brother of the woman died of fever there after being strongly advised to go to the Fever Hospital. The infant was then seized with diarrhœa, and recovering from that fell away. Her mother was then seized with fever, and died in a week; and the widow of the first victim is now ill with it. The survivors have been removed. The place was put up as a counting-house, but it could never have been intended to be used as a permanent residence."

Hackney; *West.*—At 1 Beauvoir-crescent, on 14th September, a separator at the lead-works, aged 35 years, "disease of liver, the result of lead-poisoning."

Births Registered last Week, and in the Thirty-eighth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1619	1628	1658	1509	1706	1657	1752	1670	1830	1760	1678·9	1930
Males . .	824	833	841	768	886	839	886	859	944	872	855·2	946
Females .	795	795	817	741	820	818	866	811	886	888	823·7	984

Deaths Registered last Week, and in the Thirty-eighth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	969	2504	931	1064	1002	955	1058	1016	1126	1185	1181·0	1186*
Males . .	468	1194	466	533	505	508	544	513	564	586	588·1	623
Females .	501	1310	465	531	497	447	514	503	562	599	592·9	563

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	June 27.	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12	Sept. 19.
Deaths	1158	1187	1287	1364	1452	1514	1402	1320	1337	1334	1232	1257	1186
Deaths under 20 years of age	635	603	703	803	918	870	827	803	768	798	704	695	643
Deaths at 60 years of age and upwards	188	229	224	218	193	246	218	209	142	173	201	212	185
Deaths from Small-pox . .	49	43	55	51	34	43	49	45	39	31	29	28	36
" " Measles . . .	26	33	19	16	20	23	17	18	17	11	7	7	19
" " Scarlatina . .	89	73	113	87	110	122	115	118	125	127	127	124	130
" " Diphtheria . .	12	12	7	19	11	16	15	22	14	14	14	20	16
" " Whooping-cough	29	26	31	28	32	30	22	23	26	29	27	31	21
" " Typhus . . .	40	41	43	53	32	53	49	53	61	49	44	57	59
" " Diarrhœa . .	31	47	91	148	233	201	184	195	182	181	123	93	75
" " Phthisis . . .	141	152	131	140	145	144	153	115	140	124	136	143	142
" " Bronchitis . .	55	58	63	47	45	63	53	45	48	49	52	58	51
" " Pneumonia . .	55	49	36	37	35	45	34	36	24	31	38	57	45
" " Heart Disease .	47	50	57	52	48	54	59	39	49	51	45	54	37
Mean Temperature of the Air	61°·2	59°·4	65°·0	61°·0	57°·3	59°·9	65°·0	65°·1	58°·1	60°·0	57°·8	54°·5	56°·1
Humidity of the Air . . .	74	70	70	68	78	75	81	70	72	77	76	76	75

* The deaths in the sub-district of St. John Marylebone are not inserted above, but an average of 11, derived from the returns of six previous weeks is substituted for the true number, which is 6.

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY EIGHTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 24 1853	Sept 23 1854	Sept 22 1855	Sept 20 1856	Sept 26 1857	Sept 25 1858	Sept 24 1859	Sept 22 1860	Sept 21 1861	Sept 20 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 19, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	54°·6	57°·1	59°·6	53°·7	59°·1	58°·6	56°·5	55°·0	54°·4	58°·6	56°·7	56°·1					
	ALL CAUSES . . .	969	2504	931	1064	1002	955	1058	1016	1126	1185	1181·0	1186†	643	173	174	157	28
	SPECIFIED CAUSES .	962	2478	898	1024	981	947	1029	1013	1120	1162	1161·4	1164	636	171	173	156	28
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	301	1735	266	303	271	321	325	277	320	385	450·4	432	332	39	31	26	4
II.	CONSTITUTIONAL „ .	194	210	191	220	245	182	229	224	239	209	214·3	225	69	76	53	25	2
III.	LOCAL „ .	315	352	305	337	287	283	307	348	367	384	328·5	347	152	39	76	74	6
IV.	DEVELOPMENTAL „ .	133	152	116	128	134	119	126	130	137	146	132·1	120	72	4	1	27	16
V.	VIOLENT DEATHS . .	19	29	20	36	44	42	42	34	57	38	36·1	40	11	13	12	4	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	280	1715	250	284	245	296	283	253	294	356	425·6	400	310	36	26	24	4
	2. ENTHETIC „ . .	7	3	6	2	4	4	12	6	3	11	5·8	8	7	..	1	..	..
	3. DIETIC „ . .	9	14	8	15	19	18	21	17	16	12	14·9	15	7	3	4	1	..
	4. PARASITIC „ . .	5	3	2	2	3	3	9	1	7	6	4·1	9	8	..	..	1	..
II.	1. DIATHETIC „ . .	33	40	33	35	38	32	35	31	48	36	36·1	40	7	5	13	14	1
	2. TUBERCULAR „ . .	161	170	158	185	207	150	194	193	191	173	178·2	185	62	71	40	11	1
III.	1. DISEASES OF NERVOUS SYSTEM . .	90	129	97	94	89	92	93	106	111	114	101·5	119	68	9	16	25	1
	2. „ OF ORGANS OF CIRCULATION .	34	40	48	36	28	47	47	50	52	52	43·4	42	5	9	16	11	1
	3. „ OF RESPIRATORY ORGANS . .	123	108	88	133	94	77	98	122	128	144	111·5	111	59	11	16	21	4
	4. „ OF DIGESTIVE ORGANS . . .	51	52	46	51	53	42	49	48	51	50	49·3	47	13	4	21	9	..
	5. „ OF URINARY ORGANS . . .	10	8	13	16	11	14	15	15	15	12	12·9	17	5	3	3	6	..
	6. „ OF ORGANS OF GENERATION .	2	5	2	3	6	2	2	3	3	..	2·8	5	..	1	3	1	..
	7. „ OF ORGANS OF LOCOMOTION .	2	4	4	2	1	5	..	3	1	7	2·9	2	..	1	..	1	..
	8. „ OF INTEGUMENTARY SYSTEM .	3	6	7	2	5	4	3	1	6	5	4·2	4	2	1	1	..	..
IV.	1. DEV. DISEASES OF CHILDREN	44	56	34	51	44	33	23	28	35	32	38·0	18	18	..	..	..	..
	2. „ OF ADULTS .	7	..	4	3	1	3	10	1	7	5	4·1	5	..	4	1	..	..
	3. „ OF OLD PEOPLE	42	55	33	32	40	33	38	34	30	53	39·0	36	..	..	..	21	15
	4. DISEASES OF NUTRITION .	40	41	45	42	49	50	55	67	65	56	51·0	61	54	..	..	6	1
V.	1. ACCIDENT OR NEGLIGENCE	In 1853–57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					38	35	29	34	33		37	10	12	12	3	..
	* 3. HOMICIDE						2	..	..	17	1		1	1	..	..	..	..
	4. SUICIDE						2	7	5	6	4		2	..	1	..	1	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	19	29	20	36	44	42	42	34	57	38	36·1	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	3	15	10	1	11	7	4	..	2	1	5·4	3	2	..	1	..	..
	CAUSES NOT SPECIFIED . .	4	11	23	39	10	1	25	3	4	22	14·2	19†	5	2	..	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 11 is added, without distinction of ages. See Note, page 306.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 24 1853	Sept 23 1851	Sept 22 1855	Sept 20 1856	Sept 26 1857	Sept 25 1858	Sept 24 1859	Sept 22 1860	Sept 21 1861	Sept 20 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 19, 1863. ALL AGES.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	54·6°	57·1°	59·6°	53·7°	59·1°	58·6°	56·5°	55·0°	54·4°	58·6°	56·7°	Mean Temp. 56·1°					
I.	ORDER 1.																	
	1. Small-pox	3	13	11	4	2	5	23	3	4	13	8·1	36	25	8	2	1	..
	2. Measles	12	11	5	23	21	21	14	42	4	55	20·8	19	19	..	..	..	..
	3. Scarlatina	48	90	50	39	34	125	83	44	45	85	68·9	130	128	2	..	..	..
	Diphtheria							11	6	21	8		16	15	1	..	..	..
	4. Quinsy	3	1	2	1	..	4	2	2	1	..	1·6	2	..	..	1	1	..
	5. Croup	9	10	5	10	8	4	7	12	15	25	10·5	13	13	..	..	..	..
	6. Whooping-cough	22	15	16	33	24	26	12	28	47	18	24·1	21	21	..	..	..	..
	7. Typhus (and Infantile fever)	51	72	60	45	52	35	42	26	31	66	48·0	59	17	19	12	10	1
	8. Erysipelas	3	13	7	9	2	9	4	7	5	11	7·0	7	5	..	2	..	..
	9. Metria	..	..	1	1	1	..	3	5	1	1	1·3	3	1	2	..	..	..
	10. Carbuncle	..	1	1	..	1	3	2	..	1	..	·9	3	..	..	1	1	1
	11. Influenza	1	1	1	..	..	..	..	1	1	..	·5	1	1	..	..	..	..
	12. Dysentery	5	5	3	11	7	6	6	2	3	1	4·9	2	2	..	..	..	..
	13. Diarrhœa	89	190	76	95	83	47	61	64	105	67	87·7	75	59	1	2	11	2
	14. Cholera	29	1284	9	3	3	3	3	1	6	2	134·3	2	2	..	..	..	..
	15. Ague	..	2	..	2	..	..	2	..	..	..	·6	..	..	..	..	..	..
	16. Remittent Fever	1	2	1	2	1	..	3	1	1	..	1·2	1	1	..	..	..	..
	17. Rheumatism	4	5	2	6	6	8	5	9	3	4	5·2	10	1	3	6	..	..
	ORDER 2.																	
	1. Syphilis	7	2	5	2	4	3	10	6	3	8	5·0	7	7	..	..	..	..
	2. Stricture of Urethra	..	1	1	..	..	1	2	..	..	3	·8	1	..	..	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	..	1	..	..	..	..	..	1	·2	..	..	..	..	..	..
	2. Want of Breast-milk	5	7	5	10	13	11	12	11	13	4	9·1	6	6	..	..	..	..
	3. Purpura and Scurvy	1	1	..	1	..	..	1	2	3	1	1·0	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	2	4	3	2	4	3	4	3	..	4	2·9	4	..	1	2	1	..
	{ *b* Intemperance	1	2	..	1	2	4	4	1	..	2	1·7	4	..	2	2	..	..
	ORDER 4.																	
	1. Thrush	5	3	2	2	3	3	8	1	7	5	3·9	9	8	..	..	1	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	1	..	..	1		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	1	..	1	..	..	2	2	1	1	·8	2	..	..	..	1	1
	2. Dropsy	9	21	12	8	12	13	9	6	15	9	11·4	15	5	1	1	8	..
	3. Cancer	18	16	21	23	24	17	21	21	23	19	20·3	22	1	4	12	5	..
	4. Noma	..	..	..	..	1	..	..	..	1	2	·4	1	1	..	..	..	..
	5. Mortification	6	2	..	3	1	2	3	2	8	5	3·2	..	..	..	..	..	..
	ORDER 2.																	
	1. Scrofula	8	2	3	11	7	12	8	9	7	7	7·4	6	5	1	..	..	..
	2. Tabes Mesenterica	22	33	21	20	23	14	15	13	25	18	20·4	21	20	1	..	..	..
	3. Phthisis	106	110	115	133	148	105	145	143	136	132	127·3	142	21	69	40	11	1
	4. Hydrocephalus	25	25	19	21	29	19	26	28	23	16	23·1	16	16	..	..	..	..
III.	ORDER																	
	1. Cephalitis	8	14	9	13	7	6	8	12	9	9	9·5	16	15	1	..	..	..
	2. Apoplexy	20	28	24	28	24	25	25	32	31	26	26·3	26	8	2	8	7	1
	3. Paralysis	24	25	8	9	16	15	19	19	18	16	16·9	17	2	3	5	7	..
	4. Insanity	..	4	2	2	..	1	2	..	3	2	1·6	2	..	1	..	1	..
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy	5	9	7	8	6	6	3	5	6	9	6·4	1	..	..	..	1	..
	7. Convulsions	29	37	31	27	26	24	23	26	25	38	28·6	33	32	..	..	1	..
	8. *Brain Disease, &c.*	4	12	16	7	10	15	13	12	19	14	12·2	24	11	2	3	8	..
	ORDER 2.																	
	1. Pericarditis	2	2	2	2	1	2	2	3	2	2	2·0	4	2	1	1	..	..
	2. Aneurism	1	1	3	1	3	..	1	2	4	4	2·0	1	..	1	..	..	..
	3. *Heart Disease, &c.*	31	37	43	33	24	45	44	45	46	46	39·4	37	3	7	15	11	1
	ORDER 3.																	
	1. Laryngitis	1	3	3	1	6	2	3	4	5	8	3·6	2	2	..	..	..	..
	2. Bronchitis	46	40	33	61	39	35	38	45	67	62	46·6	51	17	5	9	16	4
	3. Pleurisy	2	3	1	1	..	..	6	1	2	2	1·8	..	..	..	..	..	..
	4. Pneumonia	63	44	36	59	40	35	36	61	45	58	47·7	45	38	2	3	2	..
	5. Asthma	6	8	4	7	6	1	7	5	3	6	5·3	3	..	..	2	1	..
	6. *Lung Disease, &c.*	5	10	11	4	3	4	8	6	6	8	6·5	10	2	4	2	2	..
	ORDER 4.																	
	1. Gastritis	..	..	..	1	..	3	3	1	1	1	1·0	2	1	..	..	1	..
	2. Enteritis	5	5	4	4	11	4	5	5	8	6	5·7	5	3	..	1	1	..
	3. Peritonitis	6	5	6	4	5	3	5	7	8	5	5·4	1	..	..	1	..	..
	4. Ascites	3	2	3	3	..	1	3	4	1	2	2·2	5	1	1	2	1	..
	5. Ulceration of Intestines	1	3	2	4	1	1	2	2	3	..	1·9	1	1	..	..	..	..
	6. Hernia	1	2	2	2	3	3	1	3	1	1	1·9	2	..	..	1	1	..
	7. Ileus	1	2	2	2	..	3	2	2	..	2	1·6	1	..	..	..	1	..
	8. Intussusception	2	1	1	1	1	1	1	1	..	..	·9	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the THIRTY-EIGHTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Sept 24 1853	Sept 23 1854	Sept 22 1855	Sept 20 1856	Sept 26 1857	Sept 25 1858	Sept 24 1859	Sept 22 1860	Sept 21 1861	Sept 20 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 19, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	54·6°	57·1°	59·6°	53·7°	59·1°	58·6°	56·5°	55·0°	54·4°	58·6°	56·7°	56·1°					
	9. Stricture of Intestines	1	2	..	..	2	2	..	..	1	2	1·0	1	..	..	1	..	..
	10. Fistula	..	..	..	2	..	..	..	1	..	3	·6	1	..	..	..	1	..
	11. *Stomach Disease, &c.*	5	8	7	6	9	5	4	3	9	7	6·3	5	3	..	1	1	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	8	4	6	4	2	4	5	1	5	4	4·3	2	..	..	1	1	..
	14. Jaundice	7	3	5	4	6	3	2	5	2	3	4·0	8	3	..	5	..	..
	15. *Liver Disease, &c.*	11	14	7	14	13	7	16	13	12	14	12·1	13	1	3	8	1	..
	16. *Spleen Disease, &c.*	..	1	1	..	..	2	..	..	..	..	·4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	1	1	1	..	2	2	2	..	2	1·2	..	..	..	..	..	..
	2. Ischuria	1	..	..	..	..	..	..	..	1	1	·3	..	..	..	..	..	..
	3. Nephria (Bright's disease)	1	4	5	7	1	1	7	3	10	4	4·3	10	5	1	2	2	..
	4. Diabetes	3	1	..	1	..	2	..	2	1	2	1·2	1	..	1	..	..	..
	5. Stone	1	..	1	1	..	..	..	..	..	..	·3	..	..	..	..	..	..
	6. Cystitis	1	..	1	..	..	2	..	..	..	..	·4	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	2	2	5	6	10	7	6	8	3	3	5·2	5	..	1	1	3	..
	ORDER 6.																	
	1 Ovarian Dropsy	..	2	2	1	2	..	..	..	1	..	·8	2	..	..	2	..	..
	2. *Uterus Disease, &c.*	2	3	..	2	4	2	2	3	2	..	2·0	3	..	1	1	1	..
	ORDER 7.																	
	1. Arthritis	..	1	1	..	..	..	..	..	..	..	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	2	3	3	2	1	5	..	3	1	7	2·7	2	..	1	..	1	..
	ORDER 8.																	
	1. Phlegmon	2	5	1	2	..	2	1	..	2	2	1·7	3	1	1	1	..	..
	2. Ulcer	..	..	5	..	2	1	1	1	1	1	1·2	..	..	..	..	..	..
	3. *Skin Disease, &c.*	1	1	1	..	3	1	1	..	3	2	1·3	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	29	43	23	38	33	22	16	13	17	25	25·9	11	11	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					1	..	..	2	1		1	1	..	..	..	..
	3. Spina Bifida						2	..	2	..	1		..	..	..	..	..	..
	4. Other Malformations	5	2	4	2	1	..	1	..	1	..	1·6	1	1	..	..	..	..
	5. Teething	10	11	7	11	10	8	6	13	15	5	9·6	5	5	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	2	..	1	..	·3	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	7	..	4	3	1	3	8	1	6	5	3·8	5	..	4	1	..	..
	ORDER 3.																	
	1. Old Age	42	55	33	32	40	33	38	34	30	53	39·0	36	..	..	..	21	15
	ORDER 4.																	
	1. Atrophy and Debility	40	41	45	42	49	50	55	67	65	56	51·0	61	54	..	..	6	1
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	15	22	15	20	18		19	3	5	10	1	..
	2. Wounds	*	*	*	*	*	2	1	..	..	..		2	1	1	..	..	..
	3. Burns and Scalds	*	*	*	*	*	4	1	5	4	3		3	1	1	..	1	..
	4. Poison	*	*	*	*	*	3	..	..	1	2		1	..	1	..	..	..
	5. Drowning	*	*	*	*	*	8	3	4	2	5		7	1	4	2	..	..
	6. Suffocation	*	*	*	*	*	3	7	4	6	4		5	4	..	..	1	..
	7. Otherwise	*	*	*	*	*	3	1	1	1	1		..	..	..	..	..	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						2	..	..	17	1		1	1	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	1	..	..	1		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	1	2	..	1	1		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	1	2	3	..	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	..	..	..	2	1		1	..	1	..	..	..
	4. Hanging	*	*	*	*	*	..	2	2	2	1		1	..	..	..	1	..
	5. Otherwise	*	*	*	*	*	..	..	..	1	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	19	29	20	36	44	42	42	34	57	38	36·1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	3	15	10	1	11	7	4	..	2	1	5·4	3	2	..	1	..	..
	Causes not specified or ill-defined	4	11	23	39	10	1	25	3	4	22	14·2	19†	5	2	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of 11 is added, without distinction of ages. See Note, page 306.

DEATHS Registered in the THIRTY-EIGHTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Sept. 24 1853	Sept. 23 1854	Sept. 22 1855	Sept. 20 1856	Sept. 26 1857	Sept. 25 1858	Sept. 24 1859	Sept. 22 1860	Sept. 21 1861	Sept. 20 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Sept. 19 1863.
Mean Temperature . . .			54·6°	57·1°	59·6°	53·7°	59·1°	58·6°	56·5°	55·0°	54·4°	58·6°	56·7°	56·1°
LONDON	78029	2803989	969	2504	931	1064	1002	955	1058	1016	1126	1185	1181·0	1186
1-6. WEST DISTRICTS .	10786	463388	122	380	123	165	134	151	141	159	176	171	172·2	148
7-11. NORTH DISTRICTS .	13533	618210	180	303	179	205	202	201	232	183	255	248	218·8	250
12-19. CENTRAL DISTRICTS	1938	378058	141	240	150	152	149	136	137	156	143	156	156·0	188
20-25. EAST DISTRICTS .	6230	571158	242	475	239	216	245	210	251	217	247	303	264·5	304
26-36. SOUTH DISTRICTS .	45542	773175	284	1106	240	326	272	257	297	301	305	307	369·5	296
1. Kensington* HHHH .	7374	185950	46	133	42	63	46	63	47	64	69	58	63·1	61
2. Chelsea H*w* . . .	865	63439	14	75	17	23	19	23	27	25	22	27	27·2	22
3. St. George Hanover-sq. H	1161	87771	17	57	17	22	24	23	24	38	32	34	28·8	21
4. Westminster* HHHH .	917	68213	30	70	29	27	29	19	22	19	25	28	29·8	18
5. St. Martin-in-the-Fields H	305	22689	8	14	8	9	6	11	9	..	16	9	9·0	15
6. St. James Westminster .	164	35326	7	31	10	21	10	12	12	13	12	15	14·3	11
7. Marylebone HH . .	1509	161680	54	92	45	71	57	66	64	61	70	75	65·5	55†
8. Hampstead	2252	19106	8	12	4	5	1	6	7	1	4	3	5·1	7
9. Pancras HH*w* . . .	2716	198788	55	87	70	68	81	70	80	62	102	93	76·8	79
10. Islington HHH . .	3127	155341	40	80	41	39	34	31	55	40	48	51	45·9	77
11. Hackney* H*w* . . .	3929	83295	23	32	19	22	29	28	26	19	31	26	25·5	32
12. St. Giles* H . . .	245	54076	24	43	20	27	19	21	21	25	14	20	23·4	34
13. Strand* H	172	42979	13	23	13	15	14	23	15	13	18	20	16·7	9
14. Holborn* H . . .	196	44862	13	14	17	17	17	12	18	14	16	18	15·6	23
15. Clerkenwell	380	65681	20	37	21	28	23	17	15	24	26	24	23·5	33
16. St. Luke HH . . .	220	57073	17	29	19	15	23	23	25	22	26	22	22·1	36
17. East London* . . .	153	40687	25	28	26	16	18	17	7	16	15	14	18·2	17
18. West London* H . .	138	27145	14	43	15	18	22	13	25	26	16	22	21·4	22
19. London City* . . .	434	45555	15	23	19	16	13	10	11	16	12	16	15·1	14
20. Shoreditch *w* . . .	646	129364	50	99	57	38	59	50	56	48	56	61	57·4	78
21. Bethnal Green H . .	760	105101	38	73	37	35	41	35	35	26	28	56	40·4	38
22. Whitechapel* HH . .	406	78970	61	101	40	39	33	45	48	42	51	46	50·6	65
23. St. George in the East .	243	48891	21	62	13	21	27	22	23	19	27	30	26·5	18
24*a*. Stepney*	576	56572	50	94	62	58	52	18	32	18	18	28	56·5	29
24*b*. Mile-end Old Town H*w*	681	73064						17	26	23	30	39		27
25. Poplar* H*w* . . .	2918	79196	22	46	30	25	33	23	31	41	37	43	33·1	49
26. St. Saviour Southwark* HH	250	36170	24	83	10	26	15	14	14	14	18	19	23·7	13
27. St. Olave Southwark* HH	169	19056	14	61	13	34	25	14	8	23	20	19	23·1	13
28. Bermondsey . . .	688	58355	20	120	17	25	22	14	19	15	17	21	29 0	22
29. St. George Southwark .	282	55510	30	118	15	28	24	29	19	27	22	30	34·2	24
30. Newington	624	82220	27	145	19	32	32	18	33	40	36	23	40·5	39
31. Lambeth H	4015	162044	47	199	58	51	57	62	56	67	61	72	73·0	45
32. Wandsworth* . . .	11695	70403	24	112	14	30	14	15	21	31	24	26	31·1	29
33. Camberwell	4342	71488	16	90	27	23	21	26	25	22	26	21	29·7	23
34. Rotherhithe	886	24502	6	37	3	6	10	11	5	5	13	4	10·0	13
35. Greenwich* HHHHH .	5367	127670	67	115	50	53	36	44	70	39	53	40	56·7	62
36. Lewisham*	17224	65757	9	26	14	18	16	10	27	18	15	32	18·5	13

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† *Sub-district of St. John.* An average of 11 is inserted. The true number is 6.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 19th September 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	36	19	130	16	21	59	75
No.*								
1–6 WEST DISTRICTS -	463388	1	1	11	1	4	10	3
7–11 NORTH DISTRICTS -	618210	16	6	32	5	2	10	13
12–19 CENTRAL DISTRICTS	378058	7	6	13	2	3	8	12
20–25 EAST DISTRICTS -	571158	8	3	44	4	5	19	21
26–36 SOUTH DISTRICTS -	773175	4	3	30	4	7	11	26
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	-	-	1	-	1
St. John Paddington H	36769	-	1	2	-	-	-	1
Kensington Town *W* -	51910	1	-	3	-	-	2	-
Brompton H - -	18198	-	-	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	1	-
St. Paul Hammersmith -	19104	-	-	-	-	-	1	-
Fulham *W* - - -	15539	-	-	1	-	-	-	-
2 Chelsea South H - -	21654	-	-	-	-	-	1	-
Chelsea North-west *Ww*	19899	-	-	-	-	-	1	-
Chelsea North-east -	21886	-	-	-	-	-	-	-
3 Hanover-square - -	19773	-	-	1	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	-	-	3	1	-	1	-
4 St. John Westminster -	37483	-	-	1	-	1	-	-
St. Margaret West. *W* H*w*	30730	-	-	-	-	1	-	-
5 Charing Cross *W* H -	11071	-	-	-	-	-	2	1
Long Acre - - -	11618	-	-	-	-	-	1	-
6 Berwick-street - -	10607	-	-	-	-	1	-	-
St. James's-square -	10753	-	-	-	-	-	-	-
Golden-square *W* -	13966	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	1	-	-	-	1
Cavendish-square - -	15090	-	-	-	-	-	-	-
Rectory Marylebone *W*	26692	1	1	4	1	-	1	2
St. Mary Marylebone -	22493	-	-	-	1	-	-	-
Christchurch Marylebone	34913	-	-	-	-	-	1	1
St. John Marylebone -	32540	‖	-	-	-	-	-	-
8 Hampstead *W* - -	19106	-	-	1	-	-	-	1
9 Regent's Park Pancras -	34927	-	-	3	-	-	-	1
Tottenham-court *w*H -	29371	1	-	3	-	-	1	-
Gray's-inn-lane H -	27808	-	-	1	-	-	-	-
Somers-town - - -	39099	-	-	2	1	-	-	2
Camden-town *W* - -	23266	-	-	-	-	-	-	-
Kentish-town - -	44317	-	-	8	-	-	-	2
10 Islington West † *W*HH	75442	10	1	3	2	-	5	-
Islington East *Ww* -	79899	4	3	4	-	2	-	-
11 Stoke Newington - -	6608	-	1	-	-	-	-	-
Stamford-hill - - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	-	-	-	-	1	2
Hackney *W* H*w* - -	31481	-	-	1	-	-	1	-
South Hackney L -	15458		-	1	-	-	-	1
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	1	1	-	-	-	-	-
St. Giles South *W* -	19483	-	-	1	1	-	1	2
St. Giles North - -	17201	-	-	1	-	-	-	-
13 St. Anne Soho - -	17426	-	-	2	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
St. Clement Danes H -	15207	1	-	-	-	-	-	-
14 St. George-the-Martyr H.	19903	-	1	-	-	-	1	1
St. Andrew East. Holb. *W*	12947	1	-	1	-	-	1	-
Saffron-hill - - -	12012	-	-	-	-	-	-	1
15 St. James Clerkenwell *W*	19152	-	1	3	1	-	-	-
Amwell Clerkenwell -	17250	-	-	2	-	-	-	1
Pentonville - - -	13079	-	1	1	-	-	1	1
Goswell-street - -	16200	-	1	-	-	-	-	-
16 Old-street - - -	11504	-	-	-	-	-	-	1
City-road HL - -	17860	-	-	-	-	1	1	2
Whitecross-street - -	14778	3	1	1	-	-	-	-
Finsbury - - -	12931	-	-	1	-	-	1	1
17 St. Botolph East London	20990	1	-	-	-	-	-	1
Cripplegate - - -	19697	-	-	-	-	-	1	-
18 West London North *W*H	11750	-	-	-	-	1	1	1
West London South -	15395	-	-	-	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	1	-	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17313	-	-	-	-	-	-	1
St. Leonard Shoreditch L‡	19188	-	-	3	-	-	-	1
Hoxton New Town *w* -	26516	2	-	1	-	1	1	-
Hoxton Old Town - -	25777	-	-	2	-	-	-	1
Haggerstone West *W* -	23260	1	-	1	1	-	3	2
Haggerstone East - -	17310	1	-	5	-	-	-	1
21 Hackney Road - -	26298	-	1	2	-	-	1	1
Green, Bthnl. Grn. *W* HL‡	31789	-	-	-	-	-	1	-
Church, Bethnal Green -	25528	-	-	4	-	1	-	-
Town, Bethnal Green -	21486	-	-	2	-	-	-	-
22 Artillery Whitechapel -	6557	-	-	1	-	-	-	-
Spitalfields - - -	15700	-	-	2	-	-	-	-
Mile End New Town *W*	15392	-	-	2	-	-	1	-
Whitechapel North -	12122	-	-	-	-	-	1	1
Whitechapel Church H	8062	-	-	1	-	-	1	-
Goodman's Fields - -	11166	1	-	-	-	-	-	-
Aldgate - - - -	9971	3	-	1	-	1	-	3
23 St. Mary St. Geo. East	18181	-	-	-	1	-	1	-
St. Paul St. Geo. East -	21015	-	-	2	-	-	-	3
St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a* Shadwell *W* - - -	12537	-	1	-	-	1	-	1
Ratcliff *W* - - -	16874	-	-	3	-	-	1	3
Limehouse *W* - -	27161	-	-	2	1	-	-	1
24*b* Mile End Old Town, West.	33747	-	-	2	-	-	2	-
Mile End Old T., East. *Www*	39317	-	1	3	-	-	1	2
25 Bow *w*L‡ - - -	35667	-	-	3	-	1	2	-
Poplar *W* - - -	43529	-	-	2	1	-	3	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	1	-	1
St. Saviour Sthwark. HH	19101	-	-	1	-	1	-	-
27 St. Olave Southwark HH	7663	-	-	-	-	-	-	-
St. John Horsleydown *W*	11393	-	-	1	-	-	-	-
28 St. James Bermondsey -	25154	-	-	-	-	1	1	-
St. Mary Magdalen *W*	16505	-	-	-	-	-	-	3
Leather Market - -	16696	-	-	-	-	-	-	2
29 Kent Road - - -	19652	-	-	1	-	-	-	-
Borough Road *W* -	16668	-	-	1	-	-	3	-
London Road L - -	19190	-	-	-	-	1	-	1
30 Trinity Newington -	22675	-	-	1	-	-	-	1
St. Peter Walworth *W*	44463	-	1	7	-	-	-	2
St. Mary Newington -	15082	-	-	1	-	-	-	-
31 Waterloo Road 1st - -	15269	-	-	1	-	-	-	1
Waterloo Road 2nd -	18640	-	-	-	-	-	-	-
Lambeth Church 1st -	19839	-	-	-	-	-	1	-
Lambeth Church 2nd *W*	29542	-	-	2	1	-	1	3
Kennington 1st - -	30785	1	-	2	-	-	-	-
Kennington 2nd - -	20440	-	1	-	-	-	-	-
Brixton - - -	20067	-	-	-	-	-	-	-
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	1	-	1	-	-	1	-
Battersea *Ww* - -	19600	1	-	-	-	-	1	3
Wandsworth L - -	13346	-	-	-	-	-	-	-
Putney - - - -	6481	-	-	2	-	-	-	1
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡L‡ -	21297	-	-	-	-	1	-	-
Peckham - - -	28135	-	-	2	-	1	1	1
St. George Camberwell -	20333	-	-	1	-	-	-	1
34 Rotherhithe *W* - -	24502	-	-	-	-	-	-	2
35 St. Paul Deptford - -	37834	-	-	3	-	1	1	1
St. Nicholas Deptford -	8139	-	-	-	-	-	-	1
Greenwich West H -	21696	-	-	1	-	-	-	-
Greenwich East *W* H -	18306	-	-	1	1	-	1	-
Woolwich Dockyard H -	22919	1	1	-	1	-	-	-
Woolwich Arsenal H -	18776	-	-	-	-	-	-	1
36 Plumstead - - -	32974	-	-	1	-	-	-	1
Eltham - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	1	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.
‖ Return not received in time for the Table. It contains one death from *measles*, one from *scarlatina*, one from *gastric fever*.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 19th September 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	In Water of Thames. Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Between Dew Point and Air Temperature. Greatest.	Between Dew Point and Air Temperature. Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on square foot. Greatest.	Osler's. Pressure. Least.	Osler's. Pressure. Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
September.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday . .	13	In Equator New	30·114	65·8	49·5	16·3	56·9	49·0	91·2	40·5	63·1	60·9	7·9	11·0	0·8	— 0·3	75	W.S.W.	W.	0·0	0·0	0·0	85	207	0·00	1
Monday . .	14	..	30·178	60·3	44·5	15·8	52·6	48·4	74·0	35·9	62·8	60·6	4·2	9·5	2·0	— 4·4	86	W.	NW&WSW	0·0	0·0	0·0	70	173	0·00	0
Tuesday .	15	..	29·988	60·6	51·3	9·3	56·5	46·7	78·5	46·9	62·6	60·4	9·8	11·4	0·4	— 0·2	70	S.W.	S.W.	0·0	0·0	0·0	130	269	0·00	0
Wednesday	16	..	29·892	65·9	51·1	14·8	56·2	47·1	100·2	52·2	62·6	60·4	9·1	13·7	1·2	— 0·3	72	W.S.W.	W.N.W.	0·0	0·0	0·0	105	244	0·00	2
Thursday.	17	..	29·967	65·9	43·8	22·1	53·8	46·3	99·0	41·7	62·6	60·4	7·5	13·0	4·6	— 2·5	76	W.S.W.	W.S.W.	0·0	0·0	0·0	85	217	0·00	0
Friday . .	18	..	29·925	67·0	47·9	19·1	56·2	46·9	102·6	39·2	62·8	60·6	9·3	15·2	1·1	+ 0·2	71	S.W.	S.W. & S.	0·0	0·0	0·0	85	184	0·00	2
Saturday.	19	Greatest Dec. S.	29·584	71·8	50·8	21·0	60·4	52·3	104·6	43·4	62·6	60·4	8·1	18·2	2·4	+ 4·5	75	S. & S.W.	S.W.	3·0	0·0	1·8	215	461	0·00	2
Means . .		..	29·950	65·3	48·4	16·9	56·1	48·1	92·9	42·8	62·7	60·5	8·0	13·1	1·8	— 0·4	75	S.W.		..	..	..	Sum 775	Sum 1755	Sum 0·00	1.0
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
September.			
Sunday . .	13	Weak positive during the morning and afternoon.	The greater part of the sky was covered with clouds at all times of the day.
Monday . .	14	Weak positive during the morning. Strong positive at night.	Cloudy throughout the day; very gloomy at times.
Tuesday . .	15	Positive, with generally weak tension.	Cloudy throughout the day.
Wednesday	16	Positive, with generally weak tension.	Partially cloudy till evening, and generally clear afterwards.
Thursday .	17	Positive, with variable tension.	The day was fine, and the amount of cloud was small at all times.
Friday . .	18	Positive, with weak tension.	Cloudy during the earlier portion of the morning, at other times of the day the sky was free from cloud. A very fine day.
Saturday .	19	Weak positive during the morning.	Cloudy during the earlier portion of the morning and again after noon; the latter portion of the morning was for the most part clear.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 30·10 in. at the beginning of the week to 30·20 in. by 9h. A.M. on the 14th; decreased to 29·88 in. by 9h. A.M. on the 16th; increased to 29·98 in. by 9h. A.M. on the 17th; remained at this reading nearly till noon on the 18th; turned to decrease after this, and was 29·49 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 39. 1863. Vol. XXIV.] Week ending Saturday, September 26. [Price 1½*d.*

General Register Office, Somerset House,
September 28th, 1863.

There were 1233 deaths in London in the week that ended last Saturday. The average number in ten corresponding weeks (i.e., the thirty-ninth in each of the years 1853–62,) with the omission of deaths from cholera in 1854, and a correction for increase of population, becomes 1240. The actual number of deaths in last week, therefore, very closely agrees with that which is obtained by calculation ; and the present state of the public health is neither better nor worse than what is usually enjoyed at this generally healthy season of the year.

But scarlatina is exceedingly prevalent, and appears decidedly to be on the increase. The deaths from it, which were in the previous week 130, rose to 148 last week. They have been constantly above 100 weekly since the middle of July. Diphtheria does not exhibit the same tendency to increase ; it was fatal in 12 cases in the week.

The deaths from scarlatina were most numerous last week in the following sub-districts :—St. John Westminster 5, Kentish Town 8, Islington West 6, Islington East 7. There were 10 in the district of Bethnal-green, and the same number in Deptford.

Small-pox numbered 29 cases; diarrhœa 46 ; both diseases showing a decline.

On the 23d inst. a man died under chloroform in the London Hospital; and on the following day another under the same influence in St. George's.

A labourer died on the 8th inst. in St. Martin's Workhouse from "consumption accelerated by want of the common necessaries of life ;" and a cooper on the 16th at 7 St. John-street, Bethnal-green, from "aneurism, death accelerated by want of proper and sufficient nourishment."

Last week the births of 948 boys and 853 girls, in all 1801 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1880.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·274 in. On Monday and Tuesday the mean daily reading was below 29 in. The barometrical pressure was as low as 28·78 in. on Tuesday ; and it was 30·05 in. on Saturday. The mean temperature of the air in the week was 50·4°, which is 4·9° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average throughout the week. The lowest night temperature was 40·8° on Wednesday. The highest day temperature was 63·2° on Saturday. The range of temperature in the week was, therefore, 22·4°. The mean daily range was 17·2°. The difference between the mean dew-point temperature and air temperature was 6°. The mean degree of humidity of the air was 80, complete saturation being represented by 100. The south-west has been the prevailing wind during many weeks. Nearly an inch of rain was measured in the week, the greater part of which fell on Sunday. There was thunder and lightning on Tuesday, with heavy showers of rain ; and there was also lightning on the two following days. The mean of the highest temperatures of the water of the Thames was 61·4° ; that of the lowest was 59·2°.

St. George, Hanover-square; *Belgrave.*—At St. George's Hospital, on 24th September, a farm bailiff, aged 30 years, "died under chloroform."

St. Martin-in-the-Fields; *Charing-cross.*—At the workhouse, on 8th September, a labourer, aged 42 years, "consumption, accelerated by want of the common necessaries of life, duration unknown." *Post mort.* (*Inquest.*)

Clerkenwell; *Amwell.*—At 43 Easton-street, on 23d September, the wife of a coal-dealer, aged 68 years, "hæmorrhage from the nose (3 weeks), decay of nature."

Shoreditch; *Holywell.*—At 5 Three Colt-court, Worship-street, on 28th August, a gilder, aged 55 years, "sudden death, typhus from neglect and filthiness." *Post mort.* (*Inquest.*)

Bethnal-green; *Town.*—At 7 St. John-street, on 16th September, a cooper, aged 51 years, "sudden death, aneurism of aorta, accelerated by want of proper and sufficient nourishment." *Post mort.* (*Inquest.*)

Whitechapel; *Church.*—At the London Hospital, on 23d September, a mariner, aged 42 years, "violent death, inhaling chloroform previous to operation." (*Inquest.*)

Newington; *St. Peter Walworth.*—At 10 Grosvenor-park, North, on 24th September, a commercial clerk, aged 29 years, "sun-stroke, abscess at the base of the brain."

Births Registered last Week, and in the Thirty-ninth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1624	1769	1707	1535	1765	1726	1578	1802	1848	1742	1709·6	1801
Males . .	824	907	894	795	916	861	812	909	925	899	874·2	948
Females . .	800	862	813	740	849	865	766	893	923	843	835·4	853

Deaths Registered last Week, and in the Thirty-ninth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1212	2216	1160	1106	1087	1021	1014	1056	1108	1140	1212·0	1233
Males . .	685	1141	624	558	588	529	492	543	578	575	631·3	618
Females . .	527	1075	536	548	499	492	522	513	530	565	580·7	615

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	July 4.	July 11.	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.
Deaths - - - -	1187	1287	1364	1452	1514	1402	1320	1337	1334	1232	1257	1186	1233
Deaths under 20 years of age	603	703	803	918	870	827	803	768	798	704	695	643	686
Deaths at 60 years of age and upwards - - -	229	224	218	193	246	218	209	142	173	201	212	185	199
Deaths from Smallpox - -	43	55	51	34	43	49	45	39	31	29	28	36	29
,, ,, Measles - -	33	19	16	20	23	17	18	17	11	7	7	19	14
,, ,, Scarlatina - -	73	113	87	110	122	115	118	125	127	127	124	130	148
,, ,, Diphtheria -	12	7	19	11	16	15	22	14	14	14	20	16	12
,, ,, Whooping-cough	26	31	28	32	30	22	23	26	29	27	31	21	32
,, ,, Typhus - -	41	43	53	32	53	49	53	61	49	44	57	59	58
,, ,, Diarrhœa - -	47	91	148	233	201	184	195	182	181	123	93	75	46
,, ,, Phthisis - -	152	131	140	145	144	153	115	140	124	136	143	142	134
,, ,, Bronchitis - -	58	63	47	45	63	53	45	48	49	52	58	51	65
,, ,, Pneumonia -	49	36	37	35	45	34	36	24	31	38	57	45	60
,, ,, Heart Disease -	50	57	52	48	54	59	39	49	51	45	54	37	51
Mean Temperature of the Air	59°·4	65°·0	61°·0	57°·3	59°·9	65°·0	65°·1	58°·1	60°·0	57°·8	54°·5	56°·1	50°·4
Humidity of the Air - -	70	70	68	78	75	81	70	72	77	76	76	75	80

DEATHS in LONDON, from ALL CAUSES, Registered in the THIRTY-NINTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 1 1853	Sept 30 1854	Sept 29 1855	Sept 27 1856	Oct. 3 1857	Oct. 2 1858	Oct. 1 1859	Sept 29 1860	Sept 28 1861	Sept 27 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 26, 1863. ALL AGES.	Deaths of Persons of the Age: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	52°·4	55°·2	56°·6	52°·9	58°·4	57°·6	58°·7	50°·1	53°·8	56°·6	55°·2	Mean Temp 50°·4					
	ALL CAUSES	1212	2216	1160	1106	1087	1021	1014	1056	1108	1140	1212·0	1233	686	174	174	160	39
	SPECIFIED CAUSES	1165	2132	1101	1062	1063	998	989	1051	1104	1133	1179·8	1222	679	172	174	159	38
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	330	1167	296	278	263	345	302	278	288	359	390·6	416	345	30	28	13	..
II.	CONSTITUTIONAL ,,	212	224	219	217	223	189	185	235	210	201	211·5	217	69	78	43	24	3
III.	LOCAL ,,	362	429	317	375	345	313	329	390	393	431	368·4	412	167	52	87	91	15
IV.	DEVELOPMENTAL ,,	114	156	112	131	118	111	136	126	140	113	125·7	131	75	5	3	28	20
V.	VIOLENT DEATHS	147	156	157	61	114	40	37	22	73	29	83·6	46	23	7	13	3	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	300	1141	269	249	231	325	271	248	267	333	363·7	395	332	29	23	11	..
	2. ENTHETIC ,,	4	2	3	3	8	4	6	7	1	5	4·3	7	4	1	..	2	..
	3. DIETIC ,,	20	19	16	22	18	12	20	15	11	14	16·7	11	6	..	5	..	..
	4. PARASITIC ,,	6	5	8	4	3	4	5	8	9	7	5·9	3	3	..	..	..	..
II.	1. DIATHETIC ,,	39	40	38	36	38	39	43	46	34	31	38·4	44	6	6	13	16	3
	2. TUBERCULAR ,,	173	184	181	181	185	150	142	189	176	170	173·1	173	63	72	30	8	..
III.	1. DISEASES OF NERVOUS SYSTEM	143	147	113	113	102	105	99	116	99	133	117·0	119	56	6	22	28	7
	2. ,, OF ORGANS OF CIRCULATION	43	49	38	45	50	41	48	51	55	47	46·7	57	9	17	11	20	..
	3. ,, OF RESPIRATORY ORGANS	112	148	109	126	125	94	95	144	146	172	127·1	151	86	12	26	21	6
	4. ,, OF DIGESTIVE ORGANS	38	59	44	57	48	51	52	55	59	47	51·0	52	10	10	14	18	..
	5. ,, OF URINARY ORGANS	16	15	7	19	12	11	25	18	18	17	15·8	19	3	4	7	3	2
	6. ,, OF ORGANS OF GENERATION	3	4	1	2	3	5	3	3	5	3	3·2	6	..	2	4	..	..
	7. ,, OF ORGANS OF LOCOMOTION	3	3	2	6	2	2	2	..	6	7	3·3	3	1	1	1	..	..
	8. ,, OF INTEGUMENTARY SYSTEM	4	4	3	7	3	4	5	3	5	5	4·3	5	2	..	2	1	..
IV.	1. DEV. DISEASES OF CHILDREN	44	60	39	31	41	22	47	40	34	28	38·6	28	28	..	..	..	..
	2. ,, OF ADULTS	3	5	9	6	3	6	3	3	5	6	4·9	7	..	5	2	..	..
	3. ,, OF OLD PEOPLE	39	35	30	41	33	23	43	26	44	33	34·7	47	..	..	..	27	20
	4. DISEASES OF NUTRITION	28	56	34	53	41	60	43	57	57	46	47·5	49	47	..	1	1	..
V.	1. ACCIDENT OR NEGLIGENCE *	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					30	33	19	67	22		42	22	7	10	3	..
	3. HOMICIDE						6	1	2	..	4		1	1	..	..	..	..
	4. SUICIDE						4	3	1	6	3		3	..	..	3	..	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	147	156	157	61	114	40	37	22	73	29	83·6	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	31	43	50	20	14	7	1	3	2	1	17·2	7	4	2	..	..	1
	CAUSES NOT SPECIFIED	16	41	9	24	10	16	24	2	2	6	15·0	4	3	..	..	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 1 1853	Sept 30 1854	Sept 29 1855	Sept 27 1856	Oct. 3 1857	Oct. 2 1858	Oct. 1 1859	Sept 29 1860	Sept 28 1861	Sept 27 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 26, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	52°·4	55°·2	56°·6	52°·9	58°·4	57°·6	58°·7	50°·1	53°·8	56°·6	55°·2	50°·4					
I.	ORDER 1.																	
	1. Small-pox	8	5	17	7	1	4	19	3	1	8	7·3	29	23	4	2	..	..
	2. Measles	14	14	11	13	18	26	17	43	11	38	20·5	14	14	..	..	..	..
	3. Scarlatina	47	88	45	51	35	134	80	46	55	84	71·8	148	141	7	..	..	..
	Diphtheria							17	11	13	12		12	8	1	2	1	..
	4. Quinsy	..	..	2	1	2	..	..	2	3	..	1·0	2	1	..	1	..	..
	5. Croup	8	7	14	7	9	11	7	9	11	18	10·1	27	27	..	..	..	..
	6. Whooping-cough	28	18	20	23	25	26	9	41	36	16	24·2	32	32	..	..	..	..
	7. Typhus (and Infantile fever)	58	59	50	41	52	56	44	29	45	63	49·7	58	28	9	15	6	..
	8. Erysipelas	6	9	11	4	2	6	6	5	4	5	5·8	7	6	1	..	..	..
	9. Metria	..	5	4	1	2	5	7	..	1	4	2·9	4	..	4	..	..	..
	10. Carbuncle	2	2	..	3	1	2	2	1	1	1	1·5	2	..	..	1	1	..
	11. Influenza	3	1	..	..	..	..	..	1	..	..	·5	1	1	..	..	..	..
	12. Dysentery	2	4	3	11	4	5	7	1	6	3	4·6	4	2	2	..	..	..
	13. Diarrhœa	69	165	75	72	79	42	40	50	68	72	73·2	46	43	..	..	3	..
	14. Cholera	48	754	9	4	2	..	2	2	4	2	82·7	2	1	1	..	..	..
	15. Ague	..	..	1	..	..	3	4	..	3	1	1·2	..	..	..	..	..	..
	16. Remittent fever	2	4	1	3	..	1	2	..	2	2	1·7	4	4	..	..	..	..
	17. Rheumatism	5	6	6	8	2	4	8	4	3	4	5·0	3	1	..	2	..	..
	ORDER 2.																	
	1. Syphilis	4	2	1	2	7	4	4	5	1	5	3·5	4	3	1	..	..	..
	2. Stricture of Urethra	..	..	2	1	..	..	2	2	..	..	·7	2	..	..	..	2	..
	3. Hydrophobia	..	..	..	..	1	..	..	..	..	..	·1	1	1	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	1	..	..	1	..	1	2	..	..	·6	2	..	..	2	..	..
	2. Want of Breast-milk	8	12	5	17	9	10	14	6	3	7	9·1	5	5	..	..	..	..
	3. Purpura and Scurvy	3	2	1	1	1	1	1	3	3	2	1·8	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	4	1	8	1	2	1	3	2	5	5	3·2	3	..	..	3	..	..
	4. Alcoholism { *b* Intemperance	4	3	2	3	5	..	1	2	..	..	2·0	..	..	..	..	..	..
	ORDER 4.																	
	1. Thrush	6	5	8	4	3	4	4	8	9	7	5·8	3	3	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	1	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	1	1	2	..	2	2	1	1	..	1·0	1	..	..	1	..	..
	2. Dropsy	21	25	11	16	17	12	12	13	10	8	14·5	12	4	1	2	5	..
	3. Cancer	15	10	23	15	18	17	25	30	19	22	19·4	26	1	4	9	10	2
	4. Noma	..	..	1	..	1	2	..	1	3	..	·8	1	1	..	..	..	..
	5. Mortification	3	4	2	3	2	6	4	1	1	1	2·7	4	..	1	1	1	1
	ORDER 2.																	
	1. Scrofula	10	6	4	14	4	6	9	4	14	11	8·2	3	2	1	..	..	..
	2. Tabes Mesenterica	16	29	30	16	26	20	8	14	18	13	19·0	17	17	..	..	..	..
	3. Phthisis	122	119	121	134	127	103	109	139	127	121	122·2	134	25	71	30	8	..
	4. Hydrocephalus	25	30	26	17	28	21	16	32	17	25	23·7	19	19	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	18	20	9	10	9	5	4	11	12	13	11·1	7	5	2	..	..	..
	2. Apoplexy	31	39	41	34	20	35	24	35	26	24	30·9	35	6	2	8	15	4
	3. Paralysis	35	16	22	19	12	14	25	18	22	20	20·3	25	1	2	9	10	3
	4. Insanity	6	4	..	3	3	1	3	1	1	1	2·3	..	..	..	..	..	..
	5. Chorea	2	..	..	..	..	..	..	..	..	..	·2	..	..	..	..	..	..
	6. Epilepsy	7	8	6	2	11	9	7	6	2	8	6·6	7	4	..	1	2	..
	7. Convulsions	33	39	33	25	32	27	26	34	24	51	32·4	36	36	..	..	..	..
	8. *Brain Disease, &c.*	11	21	2	20	15	14	10	11	12	16	13·2	9	4	..	4	1	..
	ORDER 2.																	
	1. Pericarditis	4	7	4	3	5	3	..	1	2	5	3·4	3	..	2	1	..	..
	2. Aneurism	2	..	1	1	1	..	1	..	3	3	1·2	3	..	1	2	..	..
	3. *Heart Disease, &c.*	37	42	33	41	44	38	47	50	50	39	42·1	51	9	14	8	20	..
	ORDER 3.																	
	1. Laryngitis	2	7	5	3	2	2	6	4	4	5	4·0	3	3	..	..	..	..
	2. Bronchitis	39	50	43	48	42	39	42	59	68	72	50·2	65	32	..	14	16	3
	3. Pleurisy	1	2	3	2	3	3	2	3	1	4	2·4	4	1	2	..	1	..
	4. Pneumonia	52	69	45	58	69	42	36	68	59	71	56·9	60	43	7	6	2	2
	5. Asthma	8	10	4	6	6	5	6	5	5	9	6·4	7	1	..	4	1	1
	6. *Lung Disease, &c.*	10	10	9	9	3	3	3	5	9	11	7·2	12	6	3	2	1	..
	ORDER 4.																	
	1. Gastritis	..	1	..	2	3	1	3	3	2	2	1·7	1	..	..	1	..	..
	2. Enteritis	6	9	8	4	9	4	7	5	8	10	7·0	6	4	1	..	1	..
	3. Peritonitis	1	5	6	10	4	2	3	3	7	2	4·3	4	1	2	1	..	..
	4. Ascites	4	1	6	3	1	2	5	3	2	7	3·4	2	..	..	1	1	..
	5. Ulceration of Intestines	2	3	1	5	3	4	4	2	5	1	3·0	4	2	1	..	1	..
	6. Hernia	2	2	1	1	2	2	2	3	3	2	2·0	4	..	..	..	4	..
	7. Ileus	3	1	3	4	3	4	2	5	2	1	2·8	2	..	..	1	1	..
	8. Intussusception	1	1	1	..	1	..	..	..	..	..	·4	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "haemorrhage" and "abscess"

in the THIRTY-NINTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 1 1853	Sept 30 1854	Sept 29 1855	Sept 27 1856	Oct. 3 1857	Oct. 2 1858	Oct. 1 1859	Sept 29 1860	Sept 28 1861	Sept 27 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Sept. 26, 1863. ALL AGES. Mean Temp	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	52°·4	55°·2	56°·6	52°·9	58°·4	57°·6	58°·7	50°·1	53°·8	56°·6	55°·2	50°·4					
	9. Stricture of Intestines	1	2	..	1	..	1	..	3	..	..	·8	1	..	..	..	1	..
	10. Fistula	..	..	..	..	..	..	..	1	1	..	·2	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	4	8	4	7	6	10	7	5	7	4	6·2	7	..	1	1	5	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	3	4	3	3	4	2	..	1	4	2	2·6	6	2	2	1	1	..
	14. Jaundice	4	8	5	6	4	9	3	6	2	6	5·3	3	..	1	..	2	..
	15. *Liver Disease, &c.*	7	14	6	11	8	10	16	15	16	10	11·3	12	1	2	8	1	..
	16. *Spleen Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	1	..	1	1	..	2	..	..	1	·6	..	..	..	..	..	..
	2. Ischuria	..	..	..	1	..	..	..	..	..	1	·2	..	..	..	..	..	..
	3. Nephria (Bright's disease)	5	7	3	7	5	2	8	5	10	6	5·8	9	2	4	3	..	..
	4. Diabetes	..	1	1	2	..	1	1	2	3	1	1·2	1	..	..	1	..	..
	5. Stone	..	..	..	1	1	..	3	1	..	1	·7	..	..	..	..	..	..
	6. Cystitis	1	3	1	1	1	..	1	3	1	1	1·3	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	10	3	2	6	4	8	10	7	4	6	6·0	9	1	..	3	3	2
	ORDER 6.																	
	1. Ovarian Dropsy	2	2	..	1	..	1	..	3	..	..	·9	1	..	..	1	..	..
	2. *Uterus Disease, &c.*	1	2	1	1	3	4	3	..	5	3	2·3	5	..	2	3	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	1	..	..	1	..	..	1	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	3	3	2	5	2	2	1	..	6	6	3·0	3	1	1	1	..	..
	ORDER 8.																	
	1. Phlegmon	2	1	1	3	1	2	1	..	1	2	1·4	2	1	..	1	..	..
	2. Ulcer	2	1	1	3	1	2	2	..	2	1	1·5	2	..	..	1	1	..
	3. *Skin Disease, &c.*	..	2	1	1	1	..	2	3	2	2	1·4	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	31	44	34	28	30	10	28	21	22	14	26·2	16	16	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					2	2	..	1	2		2	2	..	..	..	..
	3. Spina Bifida						..	1	..	1	..		..	..	..	..	..	..
	4. Other Malformations	4	2	..	1	1	..	2	..	2	4	1·6	2	2	..	..	..	..
	5. Teething	9	14	5	2	10	10	14	19	8	8	9·9	8	8	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	3	5	9	5	3	6	3	3	5	6	4·8	7	..	5	2	..	..
	ORDER 3.																	
	1. Old Age	39	35	30	41	33	23	43	26	44	33	34·7	47	..	..	..	27	20
	ORDER 4.																	
	1. Atrophy and Debility	28	56	34	53	41	60	43	57	57	46	47·5	49	47	..	1	1	..
	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	15	8	5	30	7		21	8	3	8	2	..
	2. Wounds	*	*	*	*	*	2	1	1	..	1		1	..	..	1	..	..
	3. Burns and Scalds	*	*	*	*	*	1	9	1	15	3		4	3	1	..	..	..
	4. Poison	*	*	*	*	*	1	3	1	..	..		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	4	8	4	9	7		6	4	1	..	1	..
	6. Suffocation	*	*	*	*	*	6	3	5	9	2		8	6	1	1	..	..
	7. Otherwise	*	*	*	*	*	1	1	2	4	2		2	1	1	..	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						6	1	2	..	4		1	1	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	..	..	..	1	1		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	2	..	..	1	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	2	3	1	3	2		3	..	..	3	..	..
	5. Otherwise	*	*	*	*	*	..	..	..	1	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	147	156	157	61	114	40	37	22	73	29	83·6	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	31	43	50	20	14	7	1	3	2	1	17·2	7	4	2	..	..	1
	Causes not specified or ill-defined	16	41	9	24	10	16	24	2	2	6	15·0	4	3	..	..	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

Deaths Registered in the Thirty-ninth Week of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	Area in Statute Acres.	Population in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Oct. 1 1853	Sept. 30 1854	Sept. 29 1855	Sept. 27 1856	Oct. 3 1857	Oct. 2 1858	Oct. 1 1859	Sept. 29 1860	Sept. 28 1861	Sept. 27 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Sept. 26 1863.
Mean Temperature . . .			52·4°	55·2°	56·6°	52·9°	58·4°	57·6°	58·7°	50·1°	53·8°	56·6°	55·2°	50·4°
LONDON	77997	2803989	1212	2216	1160	1106	1087	1021	1014	1056	1108	1140	1212·0	1233
1–6. West Districts .	10754	463388	151	288	127	150	171	142	130	193	168	166	168·6	178
7–11. North Districts .	13533	618210	224	282	235	218	213	204	228	202	233	255	229·4	301
12–19. Central Districts	1938	378058	171	304	180	195	181	137	142	143	149	168	177·0	148
20–25. East Districts .	6230	571158	301	481	271	249	249	255	217	242	201	278	274·4	258
26–36. South Districts .	45542	773175	365	861	347	294	273	283	297	276	357	273	362·6	348
1. Kensington* HHHH .	7342	185950	42	96	50	54	66	42	53	84	55	53	59·5	66
2. Chelsea H*w* . . .	865	63439	25	49	15	19	33	26	15	26	24	24	25·6	22
3. St. George Hanover-sq. H	1161	87771	39	45	21	33	19	34	27	22	34	41	31·5	33
4. Westminster* HHHH .	917	68213	22	67	18	23	27	24	19	38	29	24	29·1	29
5. St. Martin-in-the-Fields H	305	22689	11	12	8	6	11	11	9	11	12	8	9·9	14
6. St. James Westminster .	164	35326	12	19	15	15	15	5	7	12	14	16	13·0	14
7. Marylebone HH . .	1509	161680	60	101	60	78	59	63	56	55	68	66	66·6	77
8. Hampstead	2252	19106	7	8	3	4	7	5	8	5	6	3	5·6	5
9. Pancras HH*w* . . .	2716	198788	89	92	91	82	65	55	73	68	79	93	78·7	82
10. Islington HHH . .	3127	155341	40	53	57	35	57	52	63	46	45	62	51·0	96
11. Hackney* H*w* . . .	3929	83295	28	28	24	19	25	29	28	28	35	31	27·5	41
12. St. Giles* H . . .	245	54076	20	54	21	28	32	17	24	20	16	26	25·8	13
13. Strand* H	172	42979	18	29	14	18	22	13	18	18	17	18	18·5	19
14. Holborn* H . . .	196	44862	21	32	20	26	28	21	13	12	30	22	22·5	23
15. Clerkenwell	380	65681	21	34	40	29	33	23	21	16	23	20	26·0	26
16. St. Luke HH . . .	220	57073	25	33	19	18	22	19	17	25	16	31	22·5	19
17. East London* . . .	153	40687	24	30	32	14	10	13	15	13	19	20	19·0	13
18. West London* H . .	138	27145	20	53	17	45	19	20	17	29	18	18	25·6	21
19. London City*	434	45555	22	39	17	17	15	11	17	10	10	13	17·1	14
20. Shoreditch *w* . . .	646	129364	46	89	54	40	53	62	42	51	40	59	53·6	46
21. Bethnal Green H . .	760	105101	64	66	41	35	45	49	33	38	39	63	47·3	51
22. Whitechapel* HH . .	406	78970	75	129	70	48	47	32	40	45	31	37	55·4	52
23. St. George-in-the-East .	243	48891	25	45	22	30	22	21	25	23	17	30	26·0	19
24*a*. Stepney*	576	56572	61	97	60	60	53	32	18	24	20	17	58·5	27
24*b*. Mile-end Old Town H*w*	681	73064						27	30	29	23	34		24
25. Poplar* H*w* . . .	2918	79196	30	55	24	36	29	32	29	32	31	38	33·6	39
26. St. Saviour Southwark* HH	250	36170	29	59	22	16	27	12	20	12	23	10	23·0	8
27. St. Olave Southwark* HH	169	19056	40	49	19	22	13	26	24	17	18	12	24·0	15
28. Bermondsey	688	58355	39	104	20	35	15	10	20	13	29	19	30·4	25
29. St. George Southwark .	282	55510	24	63	17	34	22	24	19	27	27	30	28·7	23
30. Newington	624	82220	27	94	17	29	36	43	39	36	27	24	37·2	40
31. Lambeth H	4015	162044	53	166	66	57	44	50	57	59	76	43	67·1	68
32. Wandsworth*	11695	70403	19	58	19	21	15	18	16	18	22	22	22·8	30
33. Camberwell	4342	71488	19	70	35	22	31	20	26	22	22	31	29·8	41
34. Rotherhithe	886	24502	9	53	4	4	8	5	6	8	14	5	11·6	9
35. Greenwich* HHHHH .	5367	127670	81	116	96	43	48	62	49	45	76	54	67·0	63
36. Lewisham*	17224	65757	25	29	32	11	14	13	21	19	23	23	21·0	26

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may still be employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 26th September 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	29	14	148	12	32	58	46
No.*								
1-6 WEST DISTRICTS -	463388	4	2	15	5	2	4	6
7-11 NORTH DISTRICTS -	618210	10	5	43	-	7	18	11
12-19 CENTRAL DISTRICTS	378058	2	1	13	2	5	3	4
20-25 EAST DISTRICTS -	571158	4	3	40	2	10	18	5
26-33 SOUTH DISTRICTS -	773175	9	3	37	3	8	15	20
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	2	1	-	-	1
St. John Paddington H -	36769	-	-	-	1	-	1	-
Kensington Town *W* -	51910	-	-	3	1	-	-	-
Brompton H - -	18198	-	-	1	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	1	-	1	-	-	-	1
Fulham *W* - - -	15539	-	-	-	-	-	1	-
2 Chelsea South H - -	21654	1	-	-	-	-	-	-
Chelsea North-west *Ww*	19899	-	-	-	-	1	-	-
Chelsea North-east -	21886	-	-	-	-	-	1	-
3 Hanover Square - -	19773	-	-	1	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	-	-	1	1	1	-	-
4 St. John Westminster	37483	-	1	5	-	-	1	2
St. Margaret Westr. *W* H*w*	30730	-	1	-	-	-	-	1
5 Charing Cross *W* H -	11071	-	-	-	-	-	-	-
Long Acre - -	11618	-	-	-	1	-	-	1
6 Berwick Street - -	10607	-	-	-	-	-	-	-
St. James's Square -	10753	1	-	-	-	-	-	-
Golden Square *W* -	13966	1	-	1	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	1	-	1	-	-	-	-
Cavendish-square - -	15090	-	1	3	-	-	-	-
Rectory Marylebone *W* -	26692	1	-	3	-	-	1	-
St. Mary Marylebone -	22493	-	-	-	-	-	-	-
Christchurch Marylebone	34913	1	-	2	-	1	1	1
St. John Marylebone -	32540	1	-	1	-	-	3	-
8 Hampstead *W* - -	19106	-	-	2	-	-	-	-
9 Regent's Park Pancras -	34927	-	-	3	-	-	-	1
Tottenham-court *w*H -	29371	-	-	-	-	-	1	-
Gray's Inn Lane H -	27808	-	-	1	-	-	-	-
Somers Town - -	39099	-	-	4	-	-	-	-
Camden Town *W* - -	23266	-	1	1	-	-	-	-
Kentish Town - -	44317	-	-	8	-	1	1	3
10 Islington West† *W* HH -	75442	6	1	6	-	2	8	2
Islington East *Ww* -	79899	-	-	7	-	3	2	1
11 Stoke Newington - -	6668	-	-	-	-	-	-	-
Stamford Hill - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	2	1	-	-	-	2
Hackney *W* H*w* - -	31481	-	-	-	-	-	1	1
South Hackney L -	15458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	1	-	-	-	-
St. Giles South *W* -	19483	-	-	-	-	-	-	1
St. Giles North -	17201	-	-	-	-	-	-	-
13 St. Anne Soho - -	17426	-	-	1	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	1	-
St. Clement Danes H -	15207	-	-	-	-	-	1	-
14 St. George-the-Martyr H.	19903	-	1	1	-	-	-	-
St. Andrew, East. Holb. *W*	12947	-	-	-	-	-	-	1
Saffron Hill - - -	12012	-	-	1	-	-	1	-
15 St. James Clerkenwell *W*	19152	-	-	-	-	-	-	1
Amwell Clerkenwell -	17250	-	-	3	-	-	-	-
Pentonville - - -	13079	1	-	1	-	-	-	-
Goswell-street - -	16200	-	-	-	-	-	-	-
16 Old-street - - -	11504	-	-	-	-	1	-	-
City-road HL - -	17860	-	-	1	-	-	-	-
Whitecross-street - -	14778	1	-	-	-	-	-	-
Finsbury - - -	12931	-	-	-	-	-	-	1
17 St. Botolph East London	20990	-	-	-	-	2	-	-
Cripplegate - - -	19697	-	-	2	-	-	-	-
18 West London North *W* H	11750	-	-	2	-	-	-	-
West London South -	15395	-	-	-	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	1	-	-
London City South -	8570	-	-	-	1	-	-	-
London City South-east	8659	-	-	-	1	-	-	-
London City North-east	11544	-	-	-	-	1	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	-	-	-	-	-	1	-
St. Leonard Shoreditch L‡	19188	-	-	2	-	-	1	-
Hoxton New Town *w* -	26516	2	-	-	-	-	-	-
Hoxton Old Town - -	25777	-	-	3	-	2	-	1
Haggerstone West *W* -	23260	1	-	2	-	-	2	-
Haggerstone East - -	17310	-	-	1	-	-	-	-
21 Hackney-road - -	26298	-	2	4	-	-	1	-
Green, Bthnl. Grn. *W* HL‡	31789	-	-	1	-	-	-	-
Church, Bethnal Green -	25528	-	-	3	1	1	-	2
Town, Bethnal Green -	21486	-	-	2	1	2	1	-
22 Artillery Whitechapel -	6557	-	-	1	-	-	-	-
Spitalfields - - -	15700	-	-	3	-	1	-	-
Mile End New Town *W*	15392	-	-	1	-	-	1	-
Whitechapel North -	12122	-	-	1	-	1	-	-
Whitechapel Church H	8062	-	-	1	-	-	-	-
Goodman's Fields - -	11166	-	-	1	-	-	-	-
Aldgate - - -	9971	-	-	-	-	-	-	-
23 St. Mary St. Geo. East -	18181	-	-	1	-	-	-	-
St. Paul St. Geo. East -	21015	-	-	3	-	-	1	1
St. John St. Geo. East *W*	9695	-	-	-	-	-	2	-
24*a* Shadwell *W* - -	12537	-	-	1	-	-	1	-
Ratcliff *W* - - -	16874	-	-	2	-	-	-	-
Limehouse *W* - -	27161	-	1	1	-	2	-	-
24*b* Mile End Old Town, West	33747	-	-	1	-	-	1	-
Mile End Old T., East *Www*	39317	1	-	3	-	-	1	-
25 Bow *w*L‡ - - -	35667	-	-	1	-	-	2	1
Poplar *W* - - -	43529	-	-	1	-	1	3	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19101	-	-	-	-	1	-	-
27 St. Olave Southwark HH	7663	-	-	-	-	-	-	-
St. John Horsleydown *W*	11393	-	-	-	-	-	-	-
28 St. James Bermondsey -	25154	1	-	1	-	-	3	1
St. Mary Magdalen *W* -	16505	-	-	-	-	-	-	-
Leather Market - -	16696	-	-	-	-	-	-	-
29 Kent-road - - -	19652	-	-	-	-	-	-	-
Borough-road *W* -	16668	-	-	-	-	-	3	-
London-road L - -	19190	-	-	-	-	-	1	-
30 Trinity Newington -	22675	-	-	3	-	2	-	-
St. Peter Walworth *W*	44463	-	-	3	-	-	-	3
St. Mary Newington -	15082	-	-	1	-	-	-	-
31 Waterloo-road 1st - -	15269	-	1	-	-	1	-	-
Waterloo-road 2nd -	18640	-	-	1	-	-	-	-
Lambeth Church 1st -	19839	1	-	-	-	-	1	-
Lambeth Church 2nd *W*	29542	2	1	4	-	-	1	1
Kennington 1st - -	30785	-	-	2	-	-	1	-
Kennington 2nd - -	20440	-	-	1	-	-	-	-
Brixton - - -	20067	-	-	1	-	-	-	1
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	-	-	-	1	-	-	-
Battersea *Ww* - -	19600	1	-	-	-	-	-	2
Wandsworth L - -	13846	-	-	2	-	-	-	-
Putney - - - -	6481	-	-	1	-	1	-	-
Streatham - - -	10082	-	-	-	1	-	-	-
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡ L‡ -	21297	2	-	-	-	-	1	1
Peckham - - -	28135	1	-	-	1	-	-	1
St. George Camberwell -	20333	-	-	2	-	-	1	2
34 Rotherhithe *W* - -	24502	-	-	1	-	-	1	-
35 St. Paul Deptford - -	37834	-	1	4	-	1	-	2
St. Nicholas Deptford -	8139	-	-	6	-	-	-	-
Greenwich West H -	21696	1	-	-	-	-	-	3
Greenwich East *W* H -	18306	-	-	2	-	-	-	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	-
Woolwich Arsenal H -	18776	-	-	-	-	1	1	-
36 Plumstead - - -	32974	-	-	2	-	-	1	-
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	1
Lewisham Village *W* -	7372	-	-	-	-	-	-	2
Sydenham - - -	10595	-	-	-	-	1	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison:
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 2.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24 *b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
‡ The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
† Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 26th September 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
September.																											
Sunday	20	First Quarter	29·335	58·3	46·8	11·5	49·9	45·1	88·3	45·0	62·4	60·2	4·8	7·6	2·3	— 5·9	84	S.W.	S.W.	3·0	0·0	0·2	150	339	0·69	3
Monday	21	..	28·985	61·7	45·5	16·2	50·6	43·8	101·0	38·5	62·2	60·0	6·8	14·8	1·5	— 4·9	78	S.W.	S.W.	1·0	0·0	0·0	145	331	0·01	2
Tuesday	22	..	28·801	60·8	45·1	15·7	51·2	43·5	87·0	36·4	61·6	59·4	7·7	15·0	2·3	— 4·2	75	S.W.	S.W.	3·0	0·0	0·1	125	304	0·06	1
Wednesday	23	..	29·025	60·1	40·8	19·3	49·9	42·8	93·0	31·3	61·2	59·0	7·1	14·4	2·0	— 5·4	76	S.W.	S.W.	2·5	0·0	0·1	95	219	0·04	1
Thursday	24	Perigee	29·251	58·3	43·1	15·2	48·9	45·9	84·5	34·6	60·9	58·7	3·0	8·5	0·8	— 6·1	90	S.S.W. & S.S.E.	S.W. & S.	1·5	0·0	0·0	105	221	0·17	1
Friday	25	..	29·589	63·0	42·1	20·9	52·0	45·4	93·7	34·4	60·6	58·4	6·6	14·1	2·5	— 2·9	78	S.W.	W.S.W.	0·0	0·0	0·0	85	212	0·00	3
Saturday	26	In Equator	29·935	63·2	41·7	21·5	50·1	44·6	96·9	31·0	60·6	58·4	5·5	12·4	0·2	— 4·6	82	W.S.W.	W.& S.W.	1·0	0·0	0·0	70	216	0·00	0
Means		..	29·274	60·8	43·6	17·2	50·4	44·4	92·1	35·9	61·4	59·2	5·9	12·4	1·7	— 4·9	80	S.W.		..	..	..	Sum 775	Sum 1842	Sum 0·97	1·6
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
September.			
Sunday	20	Negative, and very active during the morning.	Generally overcast till evening, and cloudless afterwards. Rain fell heavily during the morning.
Monday	21	Positive, with variable tension; very active during the afternoon, and sparks were shown.	The greater part of the sky was cloudy till evening; occasionally clear afterwards. Showers of rain and hail.
Tuesday	22	Positive, with variable tension; strong at night.	Cloudy for the most part till evening, and cloudless afterwards. Heavy showers of rain fell during the evening, lightning was very frequent, and between 5h. P.M. and 6h. P.M. thunder was heard.
Wednesday	23	Positive, and at times negative, with very strong tension; sparks and galvanic currents were shown.	Cloudless during the earlier portion of the morning, cloudy for the most part afterwards till evening, and again cloudless at night. At 4h. 15m. P.M. a heavy shower of rain and hail fell. Lightning was very frequent at night.
Thursday	24	Negative, and very active during the morning.	Generally cloudy till evening, and cloudless afterwards. Showers of rain were frequent. Lightning at night.
Friday	25	Weak positive at night.	Partially cloudy till evening, and clear afterwards.
Saturday	26	Weak positive during the morning. Strong positive at night.	The sky was for the most part covered with cloud until evening and clear afterwards.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + mean *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·49 in. at the beginning of the week to 28·78 in. by 3h. P.M. on the 22d; and increased steadily to 30·05 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

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General Register Office, Somerset House,
October 5th, 1863.

In the week that ended last Saturday 1274 deaths were registered in London. The average number of deaths in ten corresponding weeks (1853–62), with the omission of deaths from cholera in the fortieth week of 1854, and with a correction for increase of population, becomes 1159. The present return shows an excess of 115 above the estimated number.

There were 22 fatal cases of small-pox in the week, showing a further decrease on those of previous weeks. Scarlatina still prevails much, and shows a tendency to increase; the deaths from it rose to 154 last week. Five deaths from this latter disease occurred in Kensington Town sub-district, 8 in Kentish Town, 9 in Islington, 9 in Limehouse, and 7 in St. Peter Walworth.

Thirteen deaths from syphilitic disease were registered; 10 of these amongst children. Phthisis was fatal in 160 cases.

Last week the births of 1037 boys and 898 girls, in all 1935 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1736.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·660 in. The reading decreased from 30·05 in. on Sunday to 29·09 in. on Thursday. The mean temperature of the air in the week was 52°, which is 1·8° below the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 63·2° on Wednesday. The lowest night temperature was 35° on the same day. The range of temperature in the week, and also on that day, was therefore 28·2°. The difference between the mean dew-point temperature and air temperature was 4·7°. The mean degree of humidity of the air was 84, complete saturation being represented by 100. On Saturday the humidity rose to 96. The wind blew on six days from the south-west. The rain measured was 0·78 in.

In the thirteen weeks that ended 26th September 17,105 deaths were registered in London. Of that number 9821, or considerably more than half, occurred to persons under twenty years of age. The number of persons who died at 80 years of age and upwards, was only 449. The diarrhœa that prevails in summer, scarlatina, and small-pox have been very fatal; and as regards the two former diseases the sufferers in a great proportion of cases were children.

In the healthy summer (July, August, September) of 1860, in which the mean temperature of the air was as low as 56·8°, the deaths were less than 13,000; and in the summer of 1859, when the mean temperature was as high as 62·9°, the deaths were 16,000. They were 17,105, as has been stated, in the same three months of the present year, the mean temperature of which was 59·2°. The excess of last quarter over the same period of 1859 is about 1100, and is due to a certain extent to increase of population.

Small-pox was fatal in the quarter in 512 cases, of which 160 occurred at 20 years of age and upwards. This malady has been unusually prevalent. But the deaths from scarlatina were far more numerous; they rose to 1519; and those from diarrhœa and summer cholera were 1938.

The following are sub-districts in which the deaths from small-pox were most numerous:—Kensington Town, where there were 17, St. Margaret Westminster 11, Rectory Marylebone 11, Tottenham-court 13, St. Andrew East 16, Whitecross-street 12, St. Leonard Shoreditch 11, Hoxton New Town 10, Haggerstone West 10, Haggerstone East 12, Mile-end Old Town East 10. There were comparatively few deaths from small-pox in the districts on the south side of the river, as will appear when the larger population of that division is taken into account.

Scarlatina was particularly fatal in the East districts, where it numbered 459. Many deaths from this disease occurred also in Kensington Town, St. John Westminster, Rectory Marylebone, Somers Town, Kentish Town, Islington, West London North, Walworth, Rotherhithe, and Deptford.

Diarrhœa appears to have spread with great severity amongst the children of Islington and of the sub-district of Christchurch Marylebone.

BIRTHS Registered LAST WEEK, and in the FORTIETH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1375	1402	1445	1596	1368	1521	1757	1816	1818	1687	1578·5	1935
Males . .	727	711	715	828	690	810	917	982	923	832	813·5	1037
Females .	648	691	730	768	678	711	840	834	895	855	765·0	898

DEATHS Registered LAST WEEK, and in the FORTIETH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1001	1532	951	1071	993	993	996	1075	1147	1229	1098·8	1274
Males . .	505	734	484	540	476	497	535	582	603	623	557·9	651
Females .	496	798	467	531	517	496	461	493	544	606	540·9	623

DEATHS Registered in the FORTIETH WEEK of each of the Eleven Years 1853–63.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Oct. 8 1853	Oct. 7 1854	Oct. 6 1855	Oct. 4 1856	Oct. 10 1857	Oct. 9 1858	Oct. 8 1859	Oct. 6 1860	Oct. 5 1861	Oct. 4 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Oct. 3 1863.
Mean Temperature . . .			48·6°	53·6°	56·2°	55·3°	50·7°	52·1°	62·1°	51·9°	59·3°	58·1°	54·8°	52·0°
LONDON	78029	2803989	1001	1532	951	1071	993	993	996	1075	1147	1229	1098·8	1274
1-6. WEST DISTRICTS .	10786	463388	146	201	162	166	178	136	157	161	188	177	167·2	201
7-11. NORTH DISTRICTS .	13533	618210	189	235	187	207	192	204	197	211	241	280	214·3	261
12-19. CENTRAL DISTRICTS	1938	378058	154	191	158	164	166	166	158	175	151	179	166·2	192
20-25. EAST DISTRICTS .	6230	571158	205	348	210	210	223	221	226	239	234	264	238·0	286
26-36. SOUTH DISTRICTS .	45542	773175	307	557	234	324	234	266	258	289	333	329	313·1	334
1. Kensington* HHHH .	7374	185950	45	64	52	56	45	39	63	63	78	61	56·6	82
2. Chelsea H*w* . . .	865	63439	20	39	24	25	22	30	28	26	20	25	25·9	29
3. St. George Hanover-sq. H	1161	87771	25	49	28	33	52	25	22	34	44	36	34·8	38
4. Westminster* HHHH .	917	68213	35	31	40	30	33	34	21	20	27	28	29·9	38
5. St. Martin-in-the-Fields H	305	22689	12	11	10	11	9	3	12	8	7	8	9·1	8
6. St. James Westminster .	164	35326	9	7	8	11	17	5	11	10	12	19	10·9	6
7. Marylebone HH . .	1509	161680	54	68	50	70	59	66	53	65	59	74	61·8	67
8. Hampstead	2252	19106	3	7	4	3	11	6	4	1	7	14	6·0	7
9. Pancras HH*w* . . .	2716	198788	68	76	66	59	59	69	55	74	79	100	70·5	109
10. Islington HHH . .	3127	155341	46	54	42	50	44	42	54	57	62	63	51·4	57
11. Hackney* H*w* . . .	3929	83295	18	30	25	25	19	21	31	14	34	29	24·6	21
12. St. Giles* H . . .	245	54076	22	25	26	30	28	19	21	22	25	25	24·3	34
13. Strand* H	172	42979	17	18	15	26	21	16	20	23	16	17	18·9	22
14. Holborn* H . . .	196	44862	9	17	11	15	19	19	19	32	17	26	18·4	30
15. Clerkenwell	380	65681	24	24	30	11	34	32	15	26	20	29	24·5	23
16. St. Luke HH . . .	220	57073	26	30	25	28	13	22	24	18	19	30	23·5	29
17. East London* . . .	153	40687	24	27	18	22	10	17	21	19	20	15	19·3	26
18. West London* H . .	138	27145	18	30	16	19	20	19	25	21	21	22	21·1	12
19. London City* . . .	434	45555	14	20	17	13	21	22	13	14	13	15	16·2	16
20. Shoreditch *w* . . .	646	129364	47	76	42	57	52	54	34	56	60	54	53·2	53
21. Bethnal Green H . .	760	105101	36	45	31	35	33	34	40	31	32	50	36·7	47
22. Whitechapel* HH . .	406	78970	31	67	45	32	40	31	32	44	34	47	40·3	47
23. St. George in the East .	243	48891	24	38	26	15	24	20	24	24	25	22	24·2	21
24*a*. Stepney*	576	56572	43	76	40	52	41	26	28	20	25	34	52·2	34
24*b*. Mile-end Old Town H*w*	681	73064						24	27	22	35	29		39
25. Poplar* H*w* . . .	2918	79196	24	46	26	19	33	32	41	42	23	28	31·4	45
26. St. Saviour Southwark* HH	250	36170	20	48	19	12	11	16	11	10	14	13	17·4	13
27. St. Olave Southwark* HH	169	19056	16	32	14	21	16	22	20	24	31	14	21·0	15
28. Bermondsey . . .	688	58355	31	58	15	18	16	19	16	19	25	21	23·8	30
29. St. George Southwark .	282	55510	40	37	11	23	16	27	13	23	22	30	24·2	32
30. Newington	624	82220	38	49	17	28	15	32	25	24	35	34	29·7	51
31. Lambeth H	4015	162044	43	118	60	61	42	52	53	55	59	66	60·9	55
32. Wandsworth* . . .	11695	70403	20	39	11	27	22	12	17	15	32	26	22·1	31
33. Camberwell	4342	71488	37	41	28	20	18	17	25	14	30	24	25·4	28
34. Rotherhithe	886	24502	7	26	2	16	8	6	7	16	8	9	10·5	9
35. Greenwich* HHHHH .	5367	127670	41	87	47	71	51	45	50	64	59	68	58·3	52
36. Lewisham*	17224	65757	14	22	10	27	19	18	21	25	18	24	19·8	18

* See Note, page 318, Return No. 39.

DEATHS in LONDON, from ALL CAUSES, Registered in the FORTIETH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 8 1853	Oct. 7 1854	Oct. 6 1855	Oct. 4 1856	Oct. 10 1857	Oct. 9 1858	Oct. 8 1859	Oct. 6 1860	Oct. 5 1861	Oct. 4 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 3, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	48°·6	53°·6	56°·2	55°·3	50°·7	52°·1	62°·1	51°·9	59°·3	58°·1	54°·8	Mean Temp. 52°·0					
	ALL CAUSES	1001	1532	951	1071	993	993	996	1075	1147	1229	1098·8	1274	683	184	183	186	38
	SPECIFIED CAUSES	989	1514	922	1046	985	963	985	1068	1134	1211	1081·7	1267	680	183	182	184	38
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	335	798	271	287	259	347	321	289	349	364	362·0	387	312	33	21	18	3
II.	CONSTITUTIONAL "	200	235	200	226	220	207	215	197	245	254	219·9	250	74	95	62	19	..
III.	LOCAL "	343	332	297	365	342	260	301	403	389	418	345·0	443	177	48	92	111	15
IV.	DEVELOPMENTAL "	106	142	135	113	126	108	101	140	122	129	122·2	150	97	3	1	30	19
V.	VIOLENT DEATHS	5	7	19	55	38	41	47	39	29	46	32·6	37	20	4	6	6	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	321	778	257	254	246	330	297	266	321	343	341·3	358	290	30	17	18	3
	2. ENTHETIC "	7	7	1	7	2	6	3	7	6	5	5·1	14	10	1	3	..	..
	3. DIETIC "	5	10	9	23	10	8	20	13	17	13	12·8	12	9	2	1	..	..
	4. PARASITIC "	2	3	4	3	1	3	1	3	5	3	2·8	3	3	..	..	..	..
II.	1. DIATHETIC "	45	36	35	39	36	38	37	33	43	53	39·5	42	6	9	15	12	..
	2. TUBERCULAR "	155	199	165	187	184	169	178	164	202	201	180·4	208	68	86	47	7	..
III.	1. DISEASES OF NERVOUS SYSTEM	105	93	87	98	104	84	100	118	105	115	100·9	134	62	5	19	43	5
	2. " OF ORGANS OF CIRCULATION	31	42	30	48	27	41	35	44	45	66	40·9	55	4	14	16	20	1
	3. " OF RESPIRATORY ORGANS	136	114	107	143	137	70	80	157	143	157	124·4	162	94	7	29	25	7
	4. " OF DIGESTIVE ORGANS	47	51	47	35	50	46	60	53	61	51	50·1	62	12	14	20	15	1
	5. " OF URINARY ORGANS	19	14	13	22	10	15	12	21	22	16	16·4	20	3	6	6	5	..
	6. " OF ORGANS OF GENERATION	1	8	3	8	5	1	7	5	4	5	4·7	4	..	1	..	2	1
	7. " OF ORGANS OF LOCOMOTION	1	3	4	7	2	2	2	3	2	4	3·0	2	..	..	2	..	..
	8. " OF INTEGUMENTARY SYSTEM	3	7	6	4	7	1	5	2	7	4	4·6	4	2	1	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	25	50	53	43	48	34	22	47	36	28	38·6	42	42	..	..	..	..
	2. " OF ADULTS	2	11	10	5	5	2	4	4	3	6	5·2	3	..	3	..	..	..
	3. " OF OLD PEOPLE	33	39	41	30	34	31	28	37	32	43	34·8	44	..	..	..	25	19
	4. DISEASES OF NUTRITION	46	42	31	35	39	41	47	52	51	52	43·6	61	55	..	1	5	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					28	43	34	24	37		34	18	4	5	6	1
	* 3. HOMICIDE						2	1	1	..	4		1	1	..	..	..	..
	4. SUICIDE						11	3	4	5	5		2	1	..	1	..	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	5	7	19	55	38	41	47	39	29	46	32·6	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	2	6	5	15	5	6	3	3	2	5	5·2	4	1	1	..	2	..
	CAUSES NOT SPECIFIED	10	12	24	10	3	24	8	4	11	13	11·9	3	2	..	1	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 8 1853	Oct. 7 1854	Oct. 6 1855	Oct. 4 1856	Oct. 10 1857	Oct. 9 1858	Oct. 8 1859	Oct. 6 1860	Oct. 5 1861	Oct. 4 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 3, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	48·6°	53·6°	56·2°	55·3°	50·7°	52·1°	62·1°	51·9°	59·3°	58·1°	54·8°	52·0°					
I.	ORDER 1.																	
	1. Small-pox	2	6	20	6	3	1	28	6	4	12	8·8	22	19	2	1	..	..
	2. Measles	13	10	8	24	21	36	26	52	7	59	25·6	13	13	..	..	..	..
	3. Scarlatina	58	105	63	47	52	145	95	52	99	88	86·0	154	146	7	1	..	..
	Diphtheria							11	12	21	12		11	9	..	2	..	..
	4. Quinsy	2	2	..	3	..	4	2	..	1	2	1·6	..	..	..	..	..	..
	5. Croup	10	11	9	6	13	13	6	8	18	13	10·7	10	10	..	..	..	..
	6. Whooping-cough	33	20	34	26	26	28	18	40	44	20	28·9	24	24	..	..	..	..
	7. Typhus (and Infantile fever)	51	88	54	49	57	42	48	22	53	58	52·2	49	23	14	4	8	..
	8. Erysipelas	5	8	8	7	9	5	5	5	4	8	6·4	15	5	..	5	3	2
	9. Metria	2	1	3	2	3	3	3	3	2	3	2·5	3	1	2	..	..	..
	10. Carbuncle	..	2	1	1	1	..	2	1	..	..	·8	..	..	..	..	..	..
	11. Influenza	..	1	..	1	..	..	2	1	1	..	·6	1	1	..	..	..	..
	12. Dysentery	1	4	2	3	12	6	9	3	1	3	4·4	..	..	..	..	..	..
	13. Diarrhœa	71	98	51	64	41	44	34	46	52	52	55·3	41	32	3	1	4	1
	14. Cholera	66	411	..	2	1	..	2	1	2	1	48·6	2	2	..	..	..	..
	15. Ague	..	..	..	2	..	..	1	1	..	..	·4	..	..	..	..	..	..
	16. Remittent Fever	3	4	1	3	1	..	1	5	5	2	2·5	1	1	..	..	..	..
	17. Rheumatism	4	7	3	8	6	3	4	8	7	10	6·0	12	4	2	3	3	..
	ORDER 2.																	
	1. Syphilis	6	4	1	5	1	5	3	5	6	3	3·9	13	10	1	2	..	..
	2. Stricture of Urethra	1	3	..	2	1	1	..	2	..	2	1·2	1	..	..	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	1	1	..	..	..	..	1	..	·3	..	..	..	..	..	..
	2. Want of Breast-milk	3	8	4	16	8	4	11	13	10	8	8·5	9	9	..	..	..	..
	3. Purpura and Scurvy	..	..	1	..	1	2	2	..	1	2	·9	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	1	2	3	1	1	1	3	..	3	2	1·7	3	..	2	1	..	..
	{ *b* Intemperance	1	..	..	5	..	1	4	..	2	1	1·4	..	..	..	..	..	..
	ORDER 4.																	
	1. Thrush	2	3	4	3	1	3	1	3	5	3	2·8	3	3	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	3	2	1	..	2	..	1	3	..	3	1·5	..	..	..	..	..	..
	2. Dropsy	8	15	6	10	14	14	14	11	13	17	12·2	11	4	1	2	4	..
	3. Cancer	32	16	23	22	19	20	19	17	23	28	21·9	29	1	8	12	8	..
	4. Noma	..	1	..	2	..	..	..	..	1	..	·4	..	..	..	..	..	..
	5. Mortification	2	2	5	5	1	4	3	2	6	5	3·5	2	1	..	1	..	..
	ORDER 2.																	
	1. Scrofula	12	13	6	2	7	5	4	6	11	14	8·0	11	8	3	..	..	..
	2. Tabes Mesenterica	18	29	20	18	15	20	15	11	24	18	18·8	13	13	..	..	..	..
	3. Phthisis	106	133	117	148	137	126	134	121	138	136	129·6	160	23	83	47	7	..
	4. Hydrocephalus	19	24	22	19	25	18	25	26	29	33	24·0	24	24	..	..	..	..
III.	ORDER																	
	1. Cephalitis	8	10	8	3	6	10	8	12	10	11	8·6	10	8	..	2	..	..
	2. Apoplexy	19	20	15	26	30	21	19	22	26	26	22·4	39	6	3	7	20	3
	3. Paralysis	19	17	20	21	18	13	17	19	17	22	18·3	19	..	..	2	15	2
	4. Insanity	6	4	1	1	..	..	2	1	..	2	1·7	2	..	..	1	1	..
	5. Chorea	..	..	..	..	..	..	..	..	1	1	·2	1	..	..	..	1	..
	6. Epilepsy	9	6	2	4	7	4	7	3	5	5	5·2	4	1	1	2	..	..
	7. Convulsions	31	33	26	33	36	22	30	47	29	33	32·0	46	46	..	..	..	..
	8. *Brain Disease, &c.*	13	3	15	10	7	14	17	14	17	15	12·5	13	1	1	5	6	..
	ORDER 2.																	
	1. Pericarditis	1	2	2	..	1	1	1	2	1	4	1·5	..	..	..	..	..	..
	2. Aneurism	1	..	..	..	1	2	1	2	3	3	1·3	3	..	1	1	1	..
	3. *Heart Disease, &c.*	29	40	28	48	25	38	33	40	41	59	38·1	52	4	13	15	19	1
	ORDER 3.																	
	1. Laryngitis	1	5	3	5	4	4	3	3	8	4	4·0	3	3	..	..	..	..
	2. Bronchitis	44	40	48	55	63	32	39	75	68	74	53·8	78	42	1	8	21	6
	3. Pleurisy	1	2	..	4	4	1	2	1	2	2	1·9	4	1	..	3	..	..
	4. Pneumonia	75	60	46	68	56	21	34	68	50	62	54·0	54	42	5	6	1	..
	5. Asthma	8	5	6	5	9	4	1	5	5	5	5·3	5	..	..	4	1	..
	6. *Lung Disease, &c.*	7	2	4	6	1	8	1	5	10	10	5·4	18	6	1	8	2	1
	ORDER 4.																	
	1. Gastritis	3	1	1	1	..	1	1	2	..	1	1·1	1	..	1	..	..	..
	2. Enteritis	10	5	7	3	7	5	4	6	4	5	5·6	9	6	1	..	2	..
	3. Peritonitis	4	5	5	4	2	4	6	6	5	2	4·3	9	2	6	1	..	..
	4. Ascites	2	2	2	..	4	3	3	3	4	4	2·7	4	1	..	..	3	..
	5. Ulceration of Intestines	5	..	3	3	3	3	3	2	7	2	3·1	4	..	2	1	1	..
	6. Hernia	..	2	..	2	1	2	6	2	4	2	2·1	5	..	..	4	1	..
	7. Ileus	5	5	2	3	2	2	7	3	3	4	3·6	1	..	..	1	..	..
	8. Intussusception	..	..	2	2	1	..	..	1	5	..	1·1	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FORTIETH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 8 1853	Oct. 7 1854	Oct. 6 1855	Oct. 4 1856	Oct. 10 1857	Oct. 9 1858	Oct. 8 1859	Oct. 6 1860	Oct. 5 1861	Oct. 4 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 3, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	48·6°	53·6°	56·2°	55·3°	50·7°	52·1°	62·1°	51·9°	59·3°	58·1°	54·8°	52·0°					
	9. Stricture of Intestines	..	2	2	1	..	1	..	1	1	..	·8	2	..	1	..	1	..
	10. Fistula	2	..	..	..	..	2	1	..	..	1	·6	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	2	3	5	1	2	6	6	8	3	4	4·0	7	2	..	3	1	1
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	3	5	3	1	4	3	4	1	4	6	3·4	1	..	1	..	..	..
	14. Jaundice	2	3	5	3	7	5	3	4	7	5	4·4	2	..	..	2	..	..
	15. *Liver Disease, &c.*	8	18	10	9	17	9	16	14	14	15	13·0	16	..	2	8	6	..
	16. *Spleen Disease, &c.*	1	..	..	2	..	..	..	..	..	..	·3	1	1	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	1	..	..	..	1	..	..	1	·3	2	1	..	1	..	..
	2. Ischuria	..	1	..	..	..	1	..	..	..	..	·2	..	..	..	..	..	..
	3. Nephria (Bright's disease)	7	4	4	6	2	6	2	8	14	7	6·0	11	1	4	5	1	..
	4. Diabetes	1	3	2	2	..	..	1	2	1	4	1·6	2	..	1	..	1	..
	5. Stone	..	..	1	..	..	..	1	1	..	..	·3	..	..	..	..	..	..
	6. Cystitis	..	..	1	..	..	2	..	1	2	..	·6	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	11	6	4	14	8	6	7	9	5	4	7·4	5	1	1	..	3	..
	ORDER 6.																	
	1 Ovarian Dropsy	1	2	2	3	1	..	1	..	2	1	1·3	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	..	6	1	5	4	1	6	5	2	4	3·4	4	..	1	..	2	1
	ORDER 7.																	
	1. Arthritis	..	..	..	..	1	..	..	..	..	..	·1	1	..	..	1	..	..
	2. *Joint Disease, &c.*	1	3	4	7	1	2	2	3	2	4	2·9	1	..	..	1	..	..
	ORDER 8.																	
	1. Phlegmon	2	5	4	3	1	..	1	..	3	4	2·3	1	..	1	..	..	..
	2. Ulcer	..	2	1	..	2	1	3	2	1	..	1·2	2	1	..	..	1	..
	3. *Skin Disease, &c.*	1	..	1	1	4	..	1	..	3	..	1·1	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	16	36	36	30	38	21	12	29	16	15	24·9	24	24	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					1	1	1	..	1		1	1	..	..	..	..
	3. Spina Bifida						1	..	1	..	..		2	2	..	..	..	..
	4. Other Malformations	1	3	5	3	4	..	..	1	..	..	1·7	2	2	..	..	..	..
	5. Teething	8	11	12	10	6	11	9	15	20	12	11·4	13	13	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	1	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	2	11	9	5	5	2	4	4	3	6	5·1	3	..	3	..	..	..
	ORDER 3.																	
	1. Old Age	33	39	41	30	34	31	28	37	32	43	34·8	44	..	..	..	25	19
	ORDER 4.																	
	1. Atrophy and Debility	46	42	31	35	39	41	47	52	51	52	43·6	61	55	..	1	5	..
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	11	19	15	10	11		14	2	3	4	5	..
	2. Wounds	*	*	*	*	*	1	1	..	..	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	3	4	3	4	4		5	4	..	..	1	..
	4. Poison	*	*	*	*	*	3	1	1	1	1		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	6	10	8	5	13		5	3	1	1	..	..
	6. Suffocation	*	*	*	*	*	3	8	6	4	5		9	9	..	..	..	..
	7. Otherwise	*	*	*	*	*	1	..	1	..	3		1	..	..	..	..	1
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						2	1	1	..	4		1	1	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	1	..	1	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	4	1	..	1	..		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	3	..	1	1	2		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	1	..	1	2	..		1	1	..	..	..	..
	4. Hanging	*	*	*	*	*	3	1	2	..	3		1	..	..	1	..	..
	5. Otherwise	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	5	7	19	55	38	41	47	39	29	46	32·6	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	2	6	5	15	5	6	3	3	2	5	5·2	4	1	1	..	2	..
	Causes not specified or ill-defined	10	12	24	10	3	24	8	4	11	13	11·9	3	2	..	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 3d October 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	22	13	154	11	24	49	41
No.*								
1–6 WEST DISTRICTS -	463388	-	3	13	4	1	9	5
7–11 NORTH DISTRICTS -	618210	5	4	36	1	5	8	5
12–19 CENTRAL DISTRICTS	378058	5	4	15	2	6	9	11
20–25 EAST DISTRICTS -	571158	4	-	48	2	5	13	8
26–36 SOUTH DISTRICTS -	773175	8	2	42	2	7	10	13
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	1	-	-	-	-	1
St. John Paddington H	36769	-	-	1	-	-	-	1
Kensington Town *W* -	51910	-	-	5	-	-	-	-
Brompton H - -	18198	-	-	-	-	-	1	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith -	19104	-	-	-	1	-	2	-
Fulham *W* - - -	15539	-	-	-	-	-	-	-
2 Chelsea South H - -	21654	-	-	-	-	-	1	1
Chelsea North-west *Ww*	19899	-	-	-	1	-	2	-
Chelsea North-east -	21886	-	-	2	-	-	-	-
3 Hanover-square - -	19773	-	1	1	-	-	-	1
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	-	-	2	-	-	2	-
4 St. John Westminster -	37483	-	1	-	1	1	-	-
St. Margaret West. *W* H*w*	30730	-	-	1	1	-	-	1
5 Charing Cross *W* H -	11071	-	-	-	-	-	1	-
Long Acre - - -	11618	-	-	1	-	-	-	-
6 Berwick-street - -	10607	-	-	-	-	-	-	-
St. James's-square -	10753	-	-	-	-	-	-	-
Golden-square *W* -	13966	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	1	1	-	-	-	-
Cavendish-square - -	15090	-	-	2	-	-	-	-
Rectory Marylebone *W*	26692	-	1	1	-	-	-	-
St. Mary Marylebone -	22493	-	-	1	-	-	-	-
Christchurch Marylebone	34913	2	-	1	-	1	-	-
St. John Marylebone -	32540	-	-	1	-	1	-	1
8 Hampstead *W* - -	19106	-	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	-	3	-	-	-	-
Tottenham-court *w*H -	29371	-	-	2	-	-	1	-
Gray's-inn-lane H -	27808	-	-	2	-	-	-	1
Somers-town - - -	39099	-	-	3	-	-	-	1
Camden-town *W* - -	23266	2	-	1	-	1	-	-
Kentish-town - -	44317	-	-	8	-	2	-	-
10 Islington West † *W*HH	75442	1	2	5	1	1	3	-
Islington East *Ww* -	79899	-	-	4	-	-	2	1
11 Stoke Newington - -	6608	-	-	-	-	-	-	1
Stamford-hill - - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	-	-	-	-	1	-
Hackney *W* H*w* - -	31481	-	-	1	-	-	-	-
South Hackney L -	15458	-	-	-	-	-	1	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	1	1	-	-	-	-
St. Giles South *W* -	19483	-	-	2	1	-	1	-
St. Giles North - -	17201	-	-	-	-	-	-	-
13 St. Anne Soho - -	17426	-	-	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	1	-	-	-	-
St. Clement Danes H -	15207	1	-	-	-	-	-	-
14 St. George-the-Martyr H.	19903	-	1	2	-	-	1	1
St. Andrew East. Holb. *W*	12947	-	1	-	-	1	1	4
Saffron-hill - - -	12012	-	-	-	-	-	-	1
15 St. James Clerkenwell *W*	19152	-	-	1	-	1	-	-
Amwell Clerkenwell -	17250	-	-	-	-	-	-	1
Pentonville - - -	13079	-	-	1	-	2	-	-
Goswell-street - -	16200	-	-	-	-	-	-	1
16 Old-street - - -	11504	-	-	-	-	-	1	-
City-road HL - -	17860	-	-	-	-	-	-	-
Whitecross-street - -	14778	2	-	1	-	1	-	-
Finsbury - - -	12931	-	-	1	-	-	1	1
17 St. Botolph East London	20990	-	-	-	-	-	-	-
Cripplegate - - -	19697	1	1	2	1	-	1	1
18 West London North *W*H	11750	1	-	2	-	-	1	-
West London South -	15395	-	-	-	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	1	-
London City North-west	9020	-	-	-	-	-	1	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	1	-	-	-	1
London City North-east	11544	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17313	-	-	1	-	-	1	-
St. Leonard Shoreditch L‡	19188	-	-	1	-	-	-	2
Hoxton New Town *w* -	26516	1	-	2	-	-	2	-
Hoxton Old Town - -	25777	-	-	1	-	-	-	-
Haggerstone West *W* -	23260	-	-	2	-	-	-	-
Haggerstone East - -	17310	-	-	1	-	1	-	1
21 Hackney Road - -	26298	1	-	1	-	-	-	-
Green, Bthnl. Grn. *W* HL‡	31789	-	-	1	-	-	-	-
Church, Bethnal Green -	25528	-	-	2	-	-	1	-
Town, Bethnal Green -	21486	-	-	3	-	-	-	1
22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
Spitalfields - - -	15700	-	-	1	-	-	1	-
Mile End New Town *W*	15392	1	-	1	-	-	1	-
Whitechapel North -	12122	-	-	1	-	-	-	-
Whitechapel Church H	8062	-	-	-	-	-	-	-
Goodman's Fields - -	11166	-	-	2	-	1	2	-
Aldgate - - - -	9971	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	18181	-	-	-	-	-	-	1
St. Paul St. Geo. East -	21015	-	-	3	-	-	1	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	1	-
24*a* Shadwell *W* - - -	12537	1	-	2	-	-	-	-
Ratcliff *W* - - -	16874	-	-	1	-	-	-	-
Limehouse *W* - -	27161	-	-	9	-	-	-	-
24*b* Mile End Old Town, West.	33747	-	-	4	-	-	-	1
Mile End Old T., East. *Www*	39317	-	-	2	-	1	-	1
25 Bow *w*I.‡ - - -	35667	-	-	3	1	2	3	1
Poplar *W* - - -	43529	-	-	4	1	-	-	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19101	-	-	1	-	-	-	-
27 St. Olave Southwark HH	7663	1	-	-	-	-	-	-
St. John Horsleydown *W*	11393	-	-	-	-	-	-	-
28 St. James Bermondsey -	25154	-	-	-	-	-	1	1
St. Mary Magdalen *W*	16505	-	-	1	-	-	-	1
Leather Market - -	16696	-	-	-	-	1	1	-
29 Kent Road - - -	19652	-	-	1	-	-	-	-
Borough Road *W* -	16668	-	1	3	-	-	-	-
London Road L - -	19190	-	-	2	-	-	-	-
30 Trinity Newington -	22675	-	-	-	-	-	-	-
St. Peter Walworth *W*	44463	1	-	7	-	2	3	1
St. Mary Newington -	15082	-	-	3	-	-	-	-
31 Waterloo Road 1st - -	15269	-	-	2	-	-	-	-
Waterloo Road 2nd -	18640	2	-	1	-	-	-	-
Lambeth Church 1st -	19839	-	-	-	-	-	1	-
Lambeth Church 2nd *W*	29542	-	-	3	-	1	-	3
Kennington 1st - -	30785	-	-	1	-	-	-	-
Kennington 2nd - -	20440	-	-	1	-	-	-	-
Brixton - - -	20067	-	-	-	-	2	-	3
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	-	-	-	-	-	-	-
Battersea *Ww* - -	19600	1	-	2	1	-	-	1
Wandsworth L - -	13346	1	-	-	-	-	-	-
Putney - - - -	6481	-	-	2	-	-	-	-
Streatham - - -	10082	-	1	-	-	-	-	-
33 Dulwich - - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡L‡ -	21297	-	-	2	-	-	-	-
Peckham - - -	28135	-	-	1	-	-	-	1
St. George Camberwell -	20333	-	-	2	-	-	-	-
34 Rotherhithe *W* - -	24502	1	-	1	-	-	1	-
35 St. Paul Deptford - -	37834	1	-	3	-	-	-	1
St. Nicholas Deptford -	8139	-	-	1	-	-	-	-
Greenwich West H -	21696	-	-	-	-	-	-	-
Greenwich East *W* H -	18306	-	-	-	-	-	-	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	-
Woolwich Arsenal H -	18776	-	-	-	1	-	1	-
36 Plumstead - - -	32974	-	-	2	-	1	2	1
Eltham - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 3d October 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	In Water of Thames. Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Between Dew Point and Air Temperature. Greatest.	Between Dew Point and Air Temperature. Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on square foot. Greatest.	Osler's. Pressure on square foot. Least.	Osler's. Pressure on square foot. Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
September.																										
Sunday . .	27	Full	29·965	58·0	37·5	20·5	51·6	44·9	95·8	27·8	59·6	57·4	6·7	10·6	3·0	— 2·9	78	S.W.	S.W.	3·0	0·0	0·4	180	398	0·00	0
Monday . .	28	..	29·690	57·8	43·0	14·8	49·2	44·5	88·0	37·6	58·6	56·4	4·7	14·8	1·8	— 5·1	84	S.W.	W.&S.W.	4·0	0·0	0·3	110	247	0·21	0
Tuesday .	29	..	29 874	60·8	39·2	21·6	49·5	40·8	91·5	27·7	58·1	55·9	8·7	16·2	3·2	— 4·5	72	S.W.	S.W. & S.	0·0	0·0	0·0	40	133	0·00	3
Wednesday	30	..	29·571	63·2	35·0	28·2	50·5	47·0	95·5	28·6	57·1	54·9	3·5	13·4	1·0	— 3·3	88	Calm	S.E. & S.	3·0	0·0	0·1	120	268	0·00	1
October.																										
Thursday.	1		29·141	62·0	50·1	11·9	53·8	50·9	88·2	44·4	56·2	54·0	2·9	7·2	0·4	+ 0·3	90	S.W.	W.	1·0	0·0	0·0	115	266	0·53	2
Friday . .	2	Greatest Dec. N.	29·641	56·4	48·0	8·4	52·4	47·3	65·4	39·7	55·6	53·4	5·1	8·2	2·6	— 1·0	83	W.N.W.	S.W.	0·0	0·0	0·0	135	325	0·00	0
Saturday.	3	..	29·735	61·0	52·5	8·5	57·1	55·9	66·4	46·0	55·5	53·3	1·2	4·0	1·0	+ 4·0	96	S.W.	S.W.	5·0	0·0	1·0	220	467	0·04	5
Means . .		..	29·660	59·9	43·6	16·3	52·0	47·3	84·4	36·0	57·2	55·0	4·7	10·6	1·9	— 1·8	84	S.W.		..	..	..	Sum 920	Sum 2104	Sum 0·78	1·6
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
September.			
Sunday . .	27	Weak positive at night.	Partially clear during the morning; cloudy at other times of the day.
Monday . .	28	The insulating lamp was not burning.	Overcast during the morning, partially cloudy during the afternoon, and clear at night. Rain fell occasionally.
Tuesday . .	29	The insulating lamp was not burning.	Cloudless during the morning, partially cloudy during the afternoon, and again cloudless at night. Fog was prevalent.
Wednesday	30	Weak positive at noon.	Cloudy for the most part throughout the day. Rain fell at night.
October.			
Thursday .	1	Weak positive during the morning and evening. Strong negative during the afternoon.	Partially cloudy during the morning, overcast during the afternoon, and cloudless at night. Rain fell between 1h. P.M. and 3h. P.M.
Friday . .	2	Weak positive after noon.	Overcast throughout the day.
Saturday .	3	No electricity was shown.	Overcast throughout the day. Rain fell occasionally at night.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30·05 in. at the beginning of the week to 29·57 in. by 9h. A.M. on the 28th; increased to 29·90 in. by 9h. A.M. on the 29th; decreased to 29·09 in. by 3h. P.M. on 1st October; and increased to 29·76 in. by the end of the week.

DEATHS in LONDON from ALL CAUSES *Registered in the* 13 *Weeks forming the Third Quarter of each of the*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, Oct. 1 1859	Sept. 29 1860	Sept. 28 1861	Sept. 27 1862	In the Quarter ending Saturday, Sept. 26, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	62°·9	56°·8	60°·4	58°·7	59°·2					
	ALL CAUSES . . .	16010	12916	14932	15133	17105‡	9821	2242	2313	2200	449
	SPECIFIED CAUSES .	15755	12782	14777	14985	16918	9755	2232	2297	2187	447
	(CLASSES.)										
I.	ZYMOTIC DISEASES .	5978	3312	4732	4721	6295	5221	468	297	267	42
II.	CONSTITUTIONAL „ .	3213	2902	3076	3017	3149	1173	949	709	294	24
III.	LOCAL „ .	4222	4520	4555	4953	4886	1841	616	1126	1184	119
IV.	DEVELOPMENTAL „ .	1872	1582	1828	1749	1966	1234	59	40	380	253
V.	VIOLENT DEATHS . .	470	466	586	545	622	286	140	125	62	9
	(ORDERS.)										
I.	1. MIASMATIC DISEASES . .	5566	3035	4357	4396	5926	4946	429	262	249	40
	2. ENTHETIC „ . .	83	71	96	78	88	67	8	6	5	2
	3. DIETIC „ . .	255	176	219	197	227	155	31	29	12	..
	4. PARASITIC „ . .	74	30	60	50	54	53	..	..	1	..
II.	1. DIATHETIC „ . .	539	511	515	573	565	69	63	212	204	17
	2. TUBERCULAR „ . .	2674	2391	2561	2444	2584	1104	886	497	90	7
III.	1. DISEASES OF NERVOUS SYSTEM . .	1485	1437	1472	1592	1578	751	135	299	352	41
	2. „ OF ORGANS OF CIRCULATION .	567	610	585	614	701	82	150	216	237	16
	3. „ OF RESPIRATORY ORGANS . .	1073	1467	1467	1688	1481	745	115	250	326	45
	4. „ OF DIGESTIVE ORGANS . . .	744	642	703	707	713	177	121	227	179	9
	5. „ OF URINARY ORGANS . . .	203	213	193	213	241	33	53	84	63	8
	6. „ OF ORGANS OF GENERATION .	51	45	52	41	64	2	19	30	13	..
	7. „ OF ORGANS OF LOCOMOTION .	39	37	34	47	53	23	12	10	8	..
	8. „ OF INTEGUMENTARY SYSTEM .	60	69	49	51	55	28	11	10	6	..
IV.	1. DEV. DISEASES OF CHILDREN	437	389	437	427	439	439	..	..	..	..
	2. „ OF ADULTS .	56	55	60	58	77	4	56	17	..	..
	3. „ OF OLD PEOPLE	525	411	495	519	589	..	..	..	337	252
	4. DISEASES OF NUTRITION .	854	727	836	745	861	791	3	23	43	1
V.	1. ACCIDENT OR NEGLIGENCE .	395	356	485	449	537	266	112	101	49	9
	†										
	3. HOMICIDE	20	30	42	26	29	19	5	3	2	..
	4. SUICIDE	54	79	59	70	56	1	23	21	11	..
	5. EXECUTION	1	1	..	..	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	..	..	..	..	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	57	26	43	55	53	32	6	8	6	1
	CAUSES NOT SPECIFIED . .	198	108	112	93	134‡	34	4	8	7	1

† Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

‡ In preparing the Weekly Reports for publication averages derived from returns of six previous weeks are substituted for returns of sub-districts not received in time for insertion in the Tables. For last quarter the sum of averages is 80, which is added without distinction of ages.

Five Years 1859 *to* 1863; *and also the Deaths in Five Periods of Life for the same* 13 *Weeks of* 1863.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, Oct. 1 1859	Sept. 29 1860	Sept. 28 1861	Sept. 27 1862	In the Quarter ending Saturday, September 26, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	62°·9	56°·8	60°·4	58°·7	59°·2					
I.	ORDER 1.										
	1. Small-pox	287	99	44	77	512	352	129	23	8	..
	2. Measles	231	579	192	645	221	219	2	..	..	..
	3. Scarlatina	778	471	467	841	1519	1481	33	4	1	..
	Diphtheria	190	71	168	144	192	177	9	5	1	..
	4. Quinsy	14	17	21	20	18	12	1	4	1	..
	5. Croup	80	105	177	220	215	215	..	..	..	..
	6. Whooping-cough	243	350	633	327	358	357	..	1	..	..
	7. Typhus (and Infantile fever)	502	311	429	833	652	284	145	123	95	5
	8. Erysipelas	62	65	47	70	92	48	14	16	11	3
	9. Metria	30	37	25	37	43	2	38	3	..	..
	10. Carbuncle	20	14	9	8	12	1	..	2	8	1
	11. Influenza	4	5	4	1	3	2	..	..	1	..
	12. Dysentery	104	28	47	23	38	21	4	7	6	..
	13. Diarrhœa	2743	754	1869	956	1799	1627	19	36	87	30
	14. Cholera	177	34	140	89	139	102	12	11	14	..
	15. Ague	10	6	9	8	4	2	..	2	..	..
	16. Remittent fever	33	13	17	15	19	19	..	..	..	..
	17. Rheumatism	58	76	59	82	90	25	23	25	16	1
	ORDER 2.										
	1. Syphilis	70	54	85	67	74	65	8	1	..	..
	2. Stricture of Urethra	13	17	11	10	13	1	..	5	5	2
	3. Hydrophobia	..	..	..	..	1	1	..	..	..	..
	4. Glanders	..	..	..	1	..	..	..	..	..	..
	ORDER 3.										
	1. Privation	6	5	4	9	3	..	..	3	..	..
	2. Want of Breast-milk	172	100	152	119	137	137	..	..	..	..
	3. Purpura and Scurvy	18	17	21	14	21	18	2	..	1	..
	4. Alcoholism { *a* Del. Tremens	33	27	31	36	40	..	20	17	3	..
	4. Alcoholism { *b* Intemperance	26	27	11	19	26	..	9	9	8	..
	ORDER 4.										
	1. Thrush	69	30	59	48	54	53	..	..	1	..
	2. Worms, &c.	5	..	1	2	..	..	..	..	..	..
II.	ORDER 1.										
	1. Gout	17	8	18	21	15	..	..	5	9	1
	2. Dropsy	158	150	139	173	175	49	21	32	68	5
	3. Cancer	317	300	314	325	329	7	41	170	105	6
	4. Noma	6	9	10	9	7	7	..	..	..	..
	5. Mortification	41	44	34	45	39	6	1	5	22	5
	ORDER 2.										
	1. Scrofula	102	112	134	129	111	77	21	12	1	..
	2. Tabes Mesenterica	346	203	305	253	315	312	3	..	..	..
	3. Phthisis	1863	1721	1765	1720	1799	360	858	485	89	7
	4. Hydrocephalus	363	355	357	342	359	355	4	..	..	..
III.	ORDER 1.										
	1. Cephalitis	129	119	130	141	145	111	19	11	4	..
	2. Apoplexy	334	364	337	369	375	61	39	129	129	17
	3. Paralysis	265	250	256	264	271	5	16	85	147	18
	4. Insanity	20	6	15	22	17	1	3	8	5	..
	5. Chorea	2	..	2	1	3	2	1	..	..	..
	6. Epilepsy	77	66	78	86	61	16	16	17	12	..
	7. Convulsions	457	432	457	502	485	480	2	..	3	..
	8. *Brain Disease, &c.*	201	200	197	207	221	75	39	49	52	6
	ORDER 2.										
	1. Pericarditis	30	28	23	21	29	14	9	3	3	..
	2. Aneurism	20	27	24	26	26	..	12	12	2	..
	3. *Heart Disease, &c.*	517	555	538	567	646	68	129	201	232	16
	ORDER 3.										
	1. Laryngitis	42	40	59	71	58	51	3	1	3	..
	2. Bronchitis	485	667	681	744	697	258	31	134	237	37
	3. Pleurisy	29	29	27	38	30	8	9	6	7	..
	4. Pneumonia	377	606	562	648	527	378	48	62	32	7
	5. Asthma	64	44	44	62	56	1	3	22	29	1
	6. *Lung Disease, &c.*	76	81	94	125	113	49	21	25	18	..
	ORDER 4.										
	1. Gastritis	33	27	22	20	30	9	5	9	6	1
	2. Enteritis	105	79	99	81	91	62	13	7	7	2
	3. Peritonitis	65	61	55	65	66	20	29	10	7	..
	4. Ascites	40	41	25	33	37	3	6	14	13	1
	5. Ulceration of Intestines	31	27	40	25	29	10	7	5	7	..
	6. Hernia	36	20	32	43	35	3	3	13	16	..
	7. Ileus	41	40	42	28	29	5	3	6	15	..
	8. Intussusception	12	10	8	8	4	1	2	1	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess" with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS in LONDON, from ALL CAUSES, *Registered in the Thirteen Weeks forming the Third Quarter of each of the Five Years* 1859 *to* 1863; *and also the Deaths in Five Periods of Life for the same Thirteen Weeks of* 1863—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, Oct. 1 1859	Sept. 29 1860	Sept. 28 1861	Sept. 27 1862	In the Quarter ending Saturday, September 26, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	62°·9	56°·8	60°·4	58°·7	59°·2					
	9. Stricture of Intestines	7	14	11	9	14	2	1	6	4	1
	10. Fistula	6	7	2	9	2	..	1	..	1	..
	11. *Stomach Disease, &c.*	68	72	82	81	84	22	6	28	25	3
	12. *Pancreas Disease, &c.*	..	..	2	1	..	..	..	..	..	..
	13. Hepatitis	56	33	53	47	50	6	9	17	18	..
	14. Jaundice	60	42	48	51	58	28	3	12	15	..
	15. *Liver Disease, &c.*	179	167	182	203	184	6	33	99	45	1
	16. *Spleen Disease, &c.*	5	2	..	3	..	..	..	..	..	..
	ORDER 5.										
	1. Nephritis	9	6	4	7	9	4	1	4	..	..
	2. Ischuria	4	3	2	5	4	..	1	2	1	..
	3. Nephria	67	68	98	87	111	17	32	41	19	2
	4. Diabetes	14	20	13	14	16	3	4	6	3	..
	5. Stone	9	13	6	4	6	4	..	1	1	..
	6. Cystitis	3	14	7	13	10	1	1	5	3	..
	7. *Kidney Disease, &c.*	97	89	63	83	85	4	14	25	36	6
	ORDER 6.										
	1. Ovarian Dropsy	18	16	9	13	10	..	4	5	1	..
	2. *Uterus Disease, &c.*	33	29	43	28	54	2	15	25	12	..
	ORDER 7.										
	1. Arthritis	3	1	1	1	1	..	1	..	..	..
	2. *Joint Disease, &c.*	36	36	33	46	52	23	11	10	8	..
	ORDER 8.										
	1. Phlegmon	33	36	19	24	23	8	10	4	1	..
	2. Ulcer	13	13	16	13	13	3	..	5	5	..
	3. *Skin Disease, &c.*	14	20	14	14	19	17	1	1	..	..
IV.	ORDER 1.										
	1. Premature Birth	233	194	209	233	231	231	..	..	..	..
	2. Cyanosis	20	15	23	26	21	21	..	..	..	..
	3. Spina Bifida	4	9	11	11	16	16	..	..	..	..
	4. Other Malformations	23	14	21	20	21	21	..	..	..	..
	5. Teething	157	157	173	137	150	150	..	..	..	..
	ORDER 2.										
	1. Paramenia	2	3	4	3	1	..	..	1	..	..
	2. Childbirth (*see* Metria)	54	52	56	55	76	4	56	16	..	..
	ORDER 3.										
	1. Old Age	525	411	495	519	589	..	..	..	337	252
	ORDER 4.										
	1. Atrophy and Debility	854	727	836	745	861	791	3	23	43	1
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)										
	1. Fractures and Contusions	171	168	225	218	234	73	56	64	33	8
	2. Wounds	4	7	3	4	12	5	2	4	1	..
	3. Burns and Scalds	48	40	52	42	50	30	12	4	4	..
	4. Poison	11	2	14	12	11	8	2	1	..	..
	5. Drowning	101	67	115	91	123	68	31	20	4	..
	6. Suffocation	51	58	58	67	78	68	3	4	3	..
	7. Otherwise	9	14	18	15	29	14	6	4	4	1
	ORDER 3. (HOMICIDE.)										
	1. Murder and Manslaughter	20	30	42	26	29	19	5	3	2	..
	ORDER 4. (SUICIDE.)										
	1. Wounds — Gunshot	1	4	..	5	4	..	1	2	1	..
	1. Wounds — Cut, Stab	11	13	12	10	8	..	3	4	1	..
	2. Poison	8	18	7	10	11	..	6	4	1	..
	3. Drowning	5	14	10	10	9	1	6	..	2	..
	4. Hanging	23	25	23	32	18	..	4	10	4	..
	5. Otherwise	6	5	7	3	6	..	3	1	2	..
	ORDER 5. (EXECUTION.)										
	1. Hanging	1	1	..	..	..	..	..	..	..	..
	Violent Deaths (not classed)	..	..	..	..	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	57	26	43	55	53	32	6	8	6	1
	Causes not specified or ill-defined	198	108	112	93	134†	34	4	8	7	1

† The total includes 80 deaths (not distinguished in ages), which are the sum of averages that were substituted or the true numbers of weekly returns received too late for insertion in the Tables.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA, registered in each SUB-DISTRICT during the 13 Weeks ending Saturday, 26th September 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	512	221	1519	192	358	652	1799
No.								
1–6 WEST DISTRICTS -	463388	78	34	129	28	44	68	277
7–11 NORTH DISTRICTS -	618210	154	57	351	53	79	142	398
12–19 CENTRAL DISTRICTS	378058	80	29	203	31	59	83	261
20–25 EAST DISTRICTS -	571158	113	30	459	37	70	194	396
26–36 SOUTH DISTRICTS -	773175	87	71	377	43	106	165	467
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	5	2	12	4	5	5	39
St. John Paddington H	36769	–	2	14	4	6	3	20
Kensington Town *W* -	51910	17	3	29	3	–	10	34
Brompton H - -	18198	2	–	2	1	–	4	8
St. Peter Hammersmith	5415	–	–	1	1	–	1	3
St. Paul Hammersmith	19104	2	–	6	2	1	4	15
Fulham *W* - - -	15539	–	5	1	–	1	1	24
2 Chelsea South H - -	21654	2	3	1	–	1	5	12
Chelsea North-west *Ww*	19899	3	–	–	–	3	1	12
Chelsea North-east -	21886	4	3	3	2	2	6	11
3 Hanover-square - -	19773	2	1	5	1	2	2	2
May Fair *W* - -	12885	6	–	2	–	–	–	1
Belgrave H - - -	55113	2	5	12	4	6	9	23
4 St. John Westminster -	37483	4	1	28	–	7	2	29
St. Margaret West *W*H*w*	30730	11	5	2	2	4	3	20
5 Charing Cross *W*H -	11071	–	–	3	2	1	3	3
Long Acre - - -	11618	3	–	4	1	1	1	6
6 Berwick-street - -	10607	6	2	2	–	2	2	3
St. James's-square -	10753	2	–	1	1	1	2	4
Golden-square *W* -	13966	7	2	1	–	1	4	8
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	6	–	8	–	3	6	12
Cavendish-square - -	15090	1	2	4	1	–	2	3
Rectory Marylebone *W*	26692	11	3	36	3	–	7	13
St. Mary Marylebone -	22493	1	–	7	2	–	2	10
Christchurch Marylebone	34913	7	1	11	–	2	4	48
St. John Marylebone -	32540	2	1	9	1	3	4	19
8 Hampstead *W* - -	19106	2	1	5	3	2	2	11
9 Regent's Park Pancras -	34927	2	4	21	6	3	3	16
Tottenham-court *w*H -	29371	13	5	11	4	2	5	13
Gray's-inn-lane H -	27808	–	–	7	2	–	4	15
Somers-town - - -	39099	3	11	26	3	2	4	24
Camden-town *W* - -	23266	5	4	12	2	2	5	14
Kentish-town - -	44317	1	1	46	2	12	7	21
10 Islington West *W*HH* -	75442	84	9	71	13	17	55	68
Islington East *Ww* -	79899	7	8	50	3	25	17	58
11 Stoke Newington L -	6608	2	1	2	2	1	1	3
Stamford-hill - - -	5483	–	–	–	–	1	–	3
West Hackney - -	24265	2	4	7	6	2	3	25
Hackney H*Ww* - -	31481	–	2	8	–	1	4	13
South Hackney L -	15458	5	–	10	–	1	7	9
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	1	2	2	–	3	–	8
St. Giles South *W* -	19483	6	2	9	3	5	10	26
St. Giles North - -	17201	3	1	6	1	4	2	18
13 St. Anne Soho - -	17426	3	–	5	1	7	4	7
St. Mary-le-Strand -	10346	–	–	3	1	–	2	3
St. Clement Danes H -	15207	3	1	7	–	2	6	13
14 St. George-the-Martyr H	19903	5	4	18	8	3	4	11
St. Andrew East., Holb. *W*	12947	16	–	2	2	–	6	20
Saffron-hill - - -	12012	1	–	4	–	–	1	13
15 St. James Clerkenwell *W*	19152	–	3	16	3	4	4	10
Amwell Clerkenwell -	17250	–	–	12	–	1	1	17
Pentonville - - -	13079	3	2	13	–	2	5	10
Goswell-street - -	16200	2	3	2	1	1	1	5
16 Old-street - - -	11504	6	1	6	–	1	1	10
City-road HL - -	17860	6	1	14	–	4	5	12
Whitecross-street - -	14778	12	2	5	1	2	8	23
Finsbury - - - -	12931	1	–	5	2	2	3	15
17 St. Botolph, East London	20990	4	–	14	1	2	1	10
Cripplegate - - -	19697	–	1	11	2	3	4	4
18 West London North *W*H	11750	4	3	22	1	2	5	5
West London South -	15395	2	1	7	–	3	6	9
19 London City South-west	7762	1	–	2	–	–	–	2
London City North-west	9020	–	–	2	1	2	2	1
London City South -	8570	1	–	3	2	3	2	4
London City South-east	8659	–	2	1	1	1	–	2
London City North-east	11544	–	–	12	–	2	–	3

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.								
20 Holywell Shoreditch -	17313	3	–	7	2	2	2	14
St. Leonard Shoreditch L†	19188	11	–	15	1	3	5	20
Hoxton New Town *w* -	26516	10	–	5	2	3	6	20
Hoxton Old Town - -	25777	2	–	23	3	3	5	18
Haggerstone West *W* -	23260	10	–	16	1	1	13	17
Haggerstone East -	17310	12	–	15	–	2	2	12
21 Hackney Road - -	26298	4	7	29	1	3	7	12
Green, Bethnal Grn. *W*HL†	31789	3	4	11	1	4	5	12
Church, Bethnal Green	25528	5	1	24	1	2	9	13
Town, Bethnal Green -	21486	6	–	22	1	7	5	11
22 Artillery Whitechapel -	6557	–	–	13	1	–	3	6
Spitalfields - - -	15700	2	1	17	–	1	3	19
Mile End New Town *W*	15392	2	–	14	1	–	12	17
Whitechapel North -	12122	–	–	8	–	3	5	8
Whitechapel Church H	8062	1	–	8	2	–	3	8
Goodman's Fields - -	11166	2	–	11	–	7	4	9
Aldgate - - - -	9971	4	–	15	–	4	7	10
23 St. Mary, St. Geo. East -	18181	–	–	5	2	2	8	14
St. Paul, St. Geo. East -	21015	2	1	14	2	2	8	15
St. John, St. Geo. East *W*	9695	–	–	–	–	–	6	10
24*a* Shadwell *W* - -	12537	2	1	6	–	3	5	8
Ratcliff *W* - - -	16874	3	–	24	2	3	9	9
Limehouse *W* - -	27161	4	4	30	6	4	4	19
24*b* Mile End Old Town, West	33747	6	1	30	1	3	14	22
Mile End Old T., East *Www*	39317	10	2	24	–	–	11	26
25 Bow *w*L† - - -	35667	1	4	48	5	4	7	26
Poplar *W* - - -	43529	8	4	25	2	4	26	21
SOUTH DISTRICTS.								
26 Christchurch Southwk. *W*	17069	2	1	3	–	2	2	5
St. Saviour Southwark HH	19101	1	2	16	1	8	2	13
27 St. Olave Southwark HH	7663	–	1	5	–	–	1	2
St. John Horsleydown *W*	11393	–	3	6	–	2	1	8
28 St. James Bermondsey -	25154	2	2	9	–	10	9	22
St. Mary Magdalen *W*	16505	5	1	10	–	3	4	16
Leather Market - -	16696	2	6	3	1	3	3	15
29 Kent Road - - -	19652	3	10	6	–	5	3	14
Borough Road *W* -	16668	–	2	16	1	1	18	12
London Road L -	19190	1	–	7	–	3	4	6
30 Trinity Newington -	22675	1	4	13	1	6	3	13
St. Peter Walworth *W*	44463	4	6	41	1	7	7	26
St. Mary Newington -	15082	1	3	17	–	1	3	7
31 Waterloo Road 1st - -	15269	1	2	3	–	7	4	8
Waterloo Road 2nd -	18640	2	–	3	2	3	1	17
Lambeth Church 1st -	19839	4	3	5	–	4	8	18
Lambeth Church 2nd *W*	29542	6	1	19	3	1	11	27
Kennington 1st - -	30785	7	1	9	1	5	6	20
Kennington 2nd - -	20440	1	1	7	–	–	2	14
Brixton - - -	20067	2	–	13	3	–	1	12
Norwood *W* - - -	7462	1	–	–	–	1	–	4
32 Clapham - - -	20894	4	1	12	1	1	3	13
Battersea *Ww* - -	19600	3	3	3	2	–	1	17
Wandsworth L - -	13346	3	–	12	1	1	1	5
Putney - - - -	6481	2	–	6	2	2	–	2
Streatham - - -	10082	–	–	1	1	–	2	3
33 Dulwich - - - -	1723	–	–	–	–	–	–	–
Camberwell *W*L†L† -	21297	2	3	2	–	3	2	7
Peckham - - -	28135	2	1	12	6	3	2	20
St. George Camberwell -	20333	1	–	8	–	2	2	14
34 Rotherhithe *W* - -	24502	8	–	21	–	5	24	15
35 St. Paul Deptford - -	37834	3	4	34	3	2	14	28
St. Nicholas Deptford -	8139	–	1	11	–	–	3	4
Greenwich West H -	21696	5	–	16	6	–	10	12
Greenwich East *W*H -	18306	4	–	10	3	–	4	6
Woolwich Dockyard H	22919	1	2	3	2	2	–	9
Woolwich Arsenal H -	18776	1	1	2	–	4	2	7
36 Plumstead - - -	32974	2	3	7	1	7	1	14
Eltham - - - -	3009	–	–	–	–	–	–	1
Lee - - - -	11807	–	1	4	1	–	–	3
Lewisham Village *W* -	7372	–	–	–	–	–	1	6
Sydenham - - -	10595	–	2	2	–	2	–	2

NOTE.—The letters placed against the names of the sub-districts denote public institutions in which a considerable number of deaths is likely to occur, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—Workhouse not belonging to the district in which it is situated.

The WORKHOUSES (in *italics*, see page 116,) belonging to the following Parishes or Unions do not belong to the District in which they are situated, namely,

St. George Han. Sq. is situated in 2; 2. Chelsea North-west sub-district.
The Strand - - " 9; 2. Tottenham-court sub-dis.
East London - " 11; 4. Hackney sub-district.
St. Luke, Middlesex " 20; 3. Hoxton New Town sub-district.
London City - " 24*b*; 2. Mile End Old Town Eastern sub district. 25; 1. Bow sub-district.

* Islington West sub-district contains the Small-pox and Fever Hospitals.
† Lunatic Asylums where paupers are admitted.

LONDON.—DEATHS in 117 PUBLIC INSTITUTIONS, registered in the 13 Weeks ending Saturday 26th September 1863.

LONDON:	DEATHS. Total.	Males.	Females.
TOTAL DEATHS IN 117 PUBLIC INSTITUTIONS	2423	1413	1010
46 WORKHOUSES (*belonging to Unions or Parishes*)	1304	678	626
12 PRISONS	17	12	5
4 MILITARY AND NAVAL ASYLUMS *Men*	56	56	–
15 GENERAL HOSPITALS	726	464	262
7 HOSPITALS FOR SPECIAL DISEASES	200	110	90
4 LYING-IN HOSPITALS *Women*	1	–	1
4 LYING-IN HOSPITALS *Children*	6	4	2
7 MILITARY AND NAVAL HOSPITALS *Men*	42	42	–
3 HOSPITALS AND ASYLUMS FOR FOREIGNERS	23	16	7
19 LUNATIC ASYLUMS	48	31	17

PUBLIC INSTITUTIONS.	SUB-DISTRICT in which the Public Institution is situated.	DEATHS. Total.	Males.	Females.
WORKHOUSES. *No. of District and Sub-district.*				
Paddington	1; 1. St. Mary Paddington	23	15	8
Kensington	1; 3. Kensington Town	21	12	9
Fulham	1; 7. Fulham	10	6	4
Chelsea	2; 2. Chelsea North-west	28	14	14
St. George Hanover Square	2; 2. *Chelsea North-west*	–	–	–
St. George Hanover Square	3; 2. May Fair	16	12	4
Westminster	4; 2. St. Margaret Westminster	42	20	22
St. Martin-in-the-Fields	5; 1. Charing Cross	20	14	6
St. James Westminster	6; 3. Golden Square	32	14	18
Marylebone	7; 3. Rectory, Marylebone	116	65	51
Hampstead	8; 1. Hampstead	2	1	1
Strand	9; 2. *Tottenham Court*	18	6	12
Pancras	9; 5. Camden Town	108	50	58
Islington	10; 1. Islington West	34	17	17
Islington (*Infant Poor*)	10; 2. Islington East	1	–	1
Clerkenwell (*Infant Poor*)	10; 2. Islington East	–	–	–
Hackney	11; 4. Hackney	15	7	8
East London	11; 4. *Hackney*	23	13	10
St. Giles	12; 2. St. Giles South	44	30	14
Holborn	14; 2. St. Andrew Eastern	34	16	18
Clerkenwell	15; 1. St. James Clerkenwell	37	17	20
West London	18; 1. West London North	16	7	9
Shoreditch	20; 5. Haggerstone West	41	23	18
St. Luke	20; 3. *Hoxton New Town*	36	13	23
Bethnal Green	21; 2. The Green	59	34	25
Whitechapel	22; 3. Mile End New Town	70	38	32
St. George-in-the-East	23; 3. St. John	33	16	17
Stepney	24*a*; 1. Shadwell	33	16	17
Stepney	24*a*; 2. Ratcliff	1	1	–
Stepney (*for Children*)	24*a*; 3. Limehouse	2	1	1
Stepney	25; 1. Bow	5	3	2
Mile End Old Town	24*b*; 2. Eastern	22	7	15
London City	24*b*; 2. *Mile End Old Town Eastern*	2	–	2
London City	25; 1. *Bow*	23	15	8
Poplar	25; 2. Poplar	20	11	9
St. Saviour	26; 1. Christchurch	24	17	7
St. Olave	27; 2. St. John Horsleydn.	13	7	6
Bermondsey	28; 2. St. Mary Magdalen	36	19	17
St. George Southwark	29; 2. Borough Road	53	20	33
Newington	30; 2. St. Peter Walworth	21	9	12
Lambeth	31; 4. Lambeth Church 2d	60	36	24
Lambeth (*for Children*)	31; 8. Norwood	1	1	–
Wandsworth and Clapham	32; 2. Battersea	21	11	10
Camberwell	33; 2. Camberwell	20	10	10
Rotherhithe	34; 1. Rotherhithe	13	4	9
Greenwich	35; 4. East Greenwich	47	29	18
Lewisham	36; 4. Lewisham Village	8	1	7
PRISONS.*				
Millbank Penitentiary	4; 1. St. John Westmr.	3	3	–
Westminster House of Correction, Tothill-fields.	4; 2. St. Margaret Westminster	3	1	2
Pentonville or Model Prison (*Males*).	10; 1. Islington West	–	–	–
City Prison, Holloway	10; 1. Islington West	–	–	–
Middlesex House of Detention.	15; 1. St. James Clerkenwell	–	–	–
Middlesex House of Correction (*Males*).	15; 2. Amwell Clerkenwell	5	5	–
Debtors Prison, Whitecross Street.	17; 2. Cripplegate	–	–	–
Newgate	18; 1. West London North	–	–	–
Military Prison, Queen's Bench.	29; 2. Borough Road	–	–	–
Surrey County Gaol, Horsemonger-lane.	30; 1. Trinity Newington	1	1	–
Female Convict Prison	31; 7. Brixton	3	–	3
Surrey House of Correction	32; 3. Wandsworth	2	2	–

PUBLIC INSTITUTIONS.	SUB-DISTRICT in which the Public Institution is situated.	DEATHS. Total.	Males.	Females.
HOSPITALS, &c.				
Royal Military and Naval Asylums. †	*Number of Dist. and Sub-dist.*			
Royal Military Hospital Chelsea. *In-Pensioners.*	2; 1. Chelsea South	14	14	–
Royal Military Asylum, Chelsea, *Boys.*	2; 1. Chelsea South	–	–	–
Royal Naval Hospital Greenwich, *In-Pensioners.*	35; 4. East Greenwich	42	42	–
Naval School, Royal Hospital, Greenwich, *Boys.*	35; 4. East Greenwich	–	–	–
General Hospitals.				
St. Mary's	1; 2. St. John Paddington	39	23	16
St. George's	3; 3. Belgrave	72	45	27
Westminster	4; 2. St. Margaret Westm.	29	25	4
Charing Cross	5; 1. Charing Cross	14	12	2
Middlesex	7; 1. All Souls Marylebone	43	21	22
University College	9; 2. Tottenham Court	42	26	16
Royal Free Hospital	9; 3. Gray's-inn Lane	17	14	3
Great Northern Hospital	10; 1. Islington West	–	–	–
King's College	13; 3. St. Clement Danes	43	23	20
Hospital for Sick Children	14; 1. St. George the Martyr Holborn	16	3	13
St. Bartholomew's	18; 1. West London, North	125	74	51
London	22; 5. Whitechapel Church	113	82	31
Poplar	25; 1. Bow	3	3	–
Guy's	26; 2 St. Saviour	3	2	1
Guy's	27; 1 St. Olave	114	72	42
St. Thomas's	30; 3. St. Mary Newington	53	39	14
Hospitals for Special Diseases.				
Lock (*Syphilis*)	1; 1. St. Mary Paddington	1	–	1
Consumption and Disease of Chest.	1; 4. Brompton	33	19	14
Cancer	2; 2. Chelsea North-west	6	2	4
Small-pox	10; 1. Islington West	78	46	32
London Fever	10; 1. Islington West	70	36	34
St. Mark's (*Fistula*)	16; 1. Old Street	–	–	–
City of London, for Disease of Chest.	21; 2. The Green, Bethnal Green	12	7	5
Lying-in Hospitals.				
Queen Charlotte's	7; 4. St. Mary Marylebone Women	1	–	1
Queen Charlotte's	7; 4. St. Mary Marylebone Children	3	2	1
British	12; 2. St. Giles South Women	–	–	–
British	12; 2. St. Giles South Children	2	1	1
City of London	16; 2. City Road Women	–	–	–
City of London	16; 2. City Road Children	1	1	–
Hospital, York Road	31; 2. Waterloo, 2d Part Women	–	–	–
Hospital, York Road	31; 2. Waterloo, 2d Part Children	–	–	–
Military and Naval Hospitals.				
Grenadier Guards Hospit.	4; 1. St. John Westminster	4	4	–
Coldstream Guards Hospit.	4; 1. St. John Westminster	2	2	–
Scots Fusileer Guards Hosp.	4; 1. St. John Westminster	1	1	–
Tower Hospital	22; 7. Aldgate	–	–	–
Royal Marine Infirmary	35; 5. Woolwich Dockyard	7	7	–
Woolwich Garrison Hospital	35; 6. Woolwich Arsenal	10	10	–
Dreadnought Hospital Ship, *for Seamen.*	35; 3. Greenwich West	18	18	–
Hospitals and Asylums for Foreigners.				
German Hospital	11; 4. Hackney	22	15	7
Portuguese Jews Hospital	24*b*; 2. Mile End Old Town Eastern	1	1	–
German Jews Hospital	24*b*; 2. Mile End Old Town Eastern	–	–	–
Lunatic Asylums.				
Kensington House	1; 3. Kensington Town	–	–	–
Normand House (*Females*)	1; 7. Fulham	–	–	–
Munster House (*Males*)	1; 7. Fulham	1	1	–
Otto House (*Females*)	1; 7. Fulham	–	–	–
Sussex and Brandenburgh House (*Males*).	1; 7. Fulham	2	2	–
Blacklands House (*Males*)	2; 3. Chelsea North-east	–	–	–
Northumberland House	11; 1. Stoke Newington	2	1	1
Brook House	11; 4. Hackney	3	3	–
Pembroke House	11; 5. South Hackney	–	–	–
St. Luke's Hospital (*for Lunatics*).	16; 2. City Road	1	–	1
Hoxton House ‡	20; 2. St. Leonard	3	1	2
Bethnal House ‡	21; 2. Bethnal Green	7	4	3
Grove Hall ‡	25; 1. Bow	5	4	1
Bethlehem	29; 3. London Road	7	4	3
Effra Hall (*Females*)	31; 7. Brixton	–	–	–
Retreat	32; 1. Clapham	–	–	–
Surrey County	32; 3. Wandsworth	8	5	3
Peckham House ‡	33; 2. Camberwell	4	4	–
Camberwell House ‡	33; 2. Camberwell	5	2	3

* The deaths of the children of prisoners are not included.
† The deaths of *out-pensioners* of Greenwich and Chelsea Hospitals are not included. ‡ Lunatic Asylums where paupers are received.

The workhouses (in *italics*) belonging to the following parishes or unions, do not belong to the district in which they are situated; namely,—

St. George, Hanover Square, is situated in Chelsea North-west sub-district. 2 : 2
The Strand " Tottenham-court sub-district. 9 : 2
East London " Hackney sub-district. 11 : 4
St. Luke, Middlesex " Hoxton New Town sub-district. 20 : 3
London City " Mile End Old Town East, 24 b : 2, sub-district, and Bow sub-district. 25 : 1

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 41. 1863. Vol. XXIV.] Week ending Saturday, October 10. [Price 1½*d.*

General Register Office, Somerset House,
October 12th, 1863.

The total number of deaths registered in London in the week that ended on Saturday was 1258. The average number in the corresponding weeks of ten years (1853–62), after the omission of deaths from epidemic cholera in the forty-first of 1854, and a correction for increase of population, becomes 1126. The actual result exceeds the estimated number by 132.

Thirty-one deaths from small-pox were returned; and 146 from scarlatina. Sixteen fatal cases of the latter disease occurred in Marylebone, 14 in Islington, 5 in the sub-district of Whitecross-street, and 5 in that of St. Mary Magdalen Bermondsey.

A man died at the age of 96 years. A woman, aged 77 years died of elephantiasis; and a boy five years old from swallowing a cherry stone.

Metropolitan Waters in September 1863.

Some of the waters used for domestic purposes in London, according to the analyses of Dr. Robert Dundas Thomson, F.R.S., have been purer, while others have contained more foreign ingredients than in the preceding month. The Kent company's water has been distinguished by the organic matter being nearly all oxidized, and, therefore, comparatively harmless. The Thames waters have been generally less impure than in August.

	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water	0·0	0·0
Loch Katrine Water, new supply to Glasgow	2·35	·605
Manchester Water Supply	3·33	·680
Aldgate-pump, City	49·12	13·94
Thames Companies.		
Chelsea	17·08	1·80
Southwark	17·60	1·88
Grand Junction	16·48	1·12
West Middlesex	16·04	1·16
Lambeth	16·64	1·60
Other Companies.		
Kent	27·44	3·68
East London	19·36	1·52
New River	15·20	1·20

The Table is read thus: Loch Katrine water contains in the gallon 2·35 degrees or grains of foreign matter in solution, of which ·605 degrees or grains are of vegetable or animal origin.

Last week the births of 962 boys and 911 girls, in all 1873 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1818.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·609 in. The reading rose to 29·88 in. on Monday; and fell to 29·38 in. on Friday. The mean temperature of the air in the week was 53·3°, which is 1° above the average of the same week in 43 years (as determined by Mr. Glaisher). On Tuesday the mean temperature was 7·7° below the average of that day; on Thursday and Saturday it was nearly as much above the average. The highest day temperature was 66·5° on Sunday. The lowest night temperature was 37·5° on Tuesday. The range of temperature in the week was therefore

29°. The mean daily range was 12·6°. The difference between the mean dew-point temperature and air temperature was 4°. The mean degree of humidity of the air was 87, complete saturation being represented by 100, which point was almost attained on Wednesday. On Sunday and Monday the wind was generally in the south-west; in the rest of the week south-east. The rain-fall was 0·44 in. which fell on five days. At 23 minutes past 3 o'clock on Tuesday morning, a slight shock of earthquake was felt. One of the astronomical assistants was observing a fixed collimator, and saw the mark apparently descend through an angle of less than a quarter of a minute of arc, and rise again after a few seconds of time to its former position. No trace of the earthquake was left on the photographic records of the self-registering magnetometers. There was a thunder storm on the morning of Thursday. Lightning was very frequent on Friday evening.

Bethnal-green; *Church.*—At 10 Hollybush-place, on 19th September, the daughter of a shoemaker, aged one year, "sudden death, blood-poisoning from the inhalation of impure atmosphere." *Post mort. Inquest.*

In same sub-district, at 19 Thorold-square, on 21st September, a girl, aged 14 months, "sudden death, blood disease from unwholesome air, want of water, and sanitary measures." *Inquest.*

Newington; *Trinity.*—At 39 John-street, on 1st October, the widow of an upholsterer, aged 77 years, "elephantiasis, mortification."

Greenwich; *Woolwich Dockyard.*—At Joseph-street, on 27th September, the son of a wheelwright, aged 5 years, "from the effects of having swallowed a cherry-stone accidentally." *Post mort. Inquest.*

Births Registered last Week, and in the Forty-first Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1573	1542	1564	1539	1785	1767	1627	1689	1683	1757	1652·6	1873
Males . .	812	779	793	782	936	912	822	876	865	901	847·8	962
Females . .	761	763	771	757	849	855	805	813	818	856	804·8	911

Deaths Registered last Week, and in the Forty-first Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1039	1394	870	939	1003	1149	902	1008	1113	1121	1053·8	1258
Males . .	505	714	440	484	507	592	455	509	576	595	537·7	624
Females . .	534	680	430	455	496	557	447	499	537	526	516·1	634

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	July 18.	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.
Deaths - - - -	1364	1452	1514	1402	1320	1337	1334	1232	1257	1186	1233	1274	1258
Deaths under 20 years of age	803	918	870	827	803	768	798	704	695	643	686	683	652
Deaths at 60 years of age and upwards - - -	218	193	246	218	209	142	173	201	212	185	199	224	226
Deaths from Smallpox - -	51	34	43	49	45	39	31	29	28	36	29	22	31
„ „ Measles - -	16	20	23	17	18	17	11	7	7	19	14	13	17
„ „ Scarlatina - -	87	110	122	115	118	125	127	127	124	130	148	154	146
„ „ Diphtheria -	19	11	16	15	22	14	14	14	20	16	12	11	6
„ „ Whooping-cough	28	32	30	22	23	26	29	27	31	21	32	24	20
„ „ Typhus - -	53	32	53	49	53	61	49	44	57	59	58	49	51
„ „ Diarrhœa - -	148	233	201	184	195	182	181	123	93	75	46	41	30
„ „ Phthisis - -	140	145	144	153	115	140	124	136	143	142	134	160	129
„ „ Bronchitis - -	47	45	63	53	45	48	49	52	58	51	65	78	85
„ „ Pneumonia -	37	35	45	34	36	24	31	38	57	45	60	54	55
„ „ Heart Disease -	52	48	54	59	39	49	51	45	54	37	51	52	54
Mean Temperature of the Air	61°·0	57°·3	59°·9	65°·0	65°·1	58°·1	60°·0	57°·8	54°·5	56°·1	50°·4	52°·0	53°·3
Humidity of the Air - -	68	78	75	81	70	72	77	76	76	75	80	84	87

DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-FIRST WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 15 1853	Oct. 14 1854	Oct. 13 1855	Oct. 11 1856	Oct. 17 1857	Oct. 16 1858	Oct. 15 1859	Oct. 13 1860	Oct. 12 1861	Oct. 11 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 10, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp. 53°·3	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	52°·0	50°·9	52°·2	54°·3	55°·2	53°·1	55°·3	45°·8	58°·3	56°·3	53°·3						
	ALL CAUSES . . .	1039	1394	870	939	1003	1149	902	1008	1113	1121	1053·8	1258	652	185	195	189	37
	SPECIFIED CAUSES .	1022	1360	841	930	993	1137	900	990	1099	1114	1038·6	1256	650	185	195	189	37
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	310	634	236	253	261	373	282	256	287	369	326·1	373	293	37	25	16	2
II.	CONSTITUTIONAL „ .	215	227	189	197	208	246	198	196	227	215	211·8	237	85	81	50	19	2
III.	LOCAL „ .	363	349	303	349	383	384	282	399	413	380	360·5	473	175	55	104	125	14
IV.	DEVELOPMENTAL „ .	121	124	95	113	111	105	111	108	138	121	114·7	130	74	7	5	25	19
V.	VIOLENT DEATHS . .	13	26	18	18	30	29	27	31	34	29	25·5	43	23	5	11	4	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	293	609	219	236	238	339	263	241	266	348	305·2	350	277	34	23	14	2
	2. ENTHETIC „ . .	2	3	4	4	8	13	10	6	6	8	6·4	5	5	..	..	..	..
	3. DIETIC „ . .	12	18	10	12	9	16	8	8	11	9	11·3	18	11	3	2	2	..
	4. PARASITIC „ . .	3	4	3	1	6	5	1	1	4	4	3·2	..	..	..	..	..	..
II.	1. DIATHETIC „ . .	42	39	32	41	37	46	38	32	39	46	39·2	49	8	9	16	14	2
	2. TUBERCULAR „ . .	173	188	157	156	171	200	160	164	188	169	172·6	188	77	72	34	5	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	97	91	93	109	89	113	86	92	129	117	101·6	137	55	11	22	45	4
	2. „ OF ORGANS OF CIRCULATION .	39	48	42	32	32	49	43	59	38	38	42·0	67	9	12	23	22	1
	3. „ OF RESPIRATORY ORGANS . .	150	131	110	151	183	146	88	170	169	135	143·3	170	92	11	20	40	7
	4. „ OF DIGESTIVE ORGANS . . .	48	54	40	38	51	39	44	49	50	56	46·9	55	7	13	22	12	1
	5. „ OF URINARY ORGANS . . .	17	12	13	15	14	24	14	17	11	20	15·7	26	4	7	11	3	1
	6. „ OF ORGANS OF GENERATION .	4	7	2	1	4	5	4	4	9	3	4·3	4	..	1	2	1	..
	7. „ OF ORGANS OF LOCOMOTION .	4	5	..	..	3	2	1	4	4	3	2·6	6	4	..	2	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	4	1	3	3	7	6	2	4	3	8	4·1	8	4	..	2	2	..
IV.	1. DEV. DISEASES OF CHILDREN	41	42	39	38	40	31	37	26	34	29	35·7	32	32	..	..	..	..
	2. „ OF ADULTS . .	6	3	5	2	3	4	6	6	5	3	4·3	7	..	6	1	..	..
	3. „ OF OLD PEOPLE	40	33	23	37	41	29	24	32	36	34	32·9	41	..	..	..	22	19
	4. DISEASES OF NUTRITION .	34	46	28	36	27	41	44	44	63	55	41·8	50	42	1	4	3	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					25	22	24	29	26		36	22	4	7	3	..
	* 3. HOMICIDE						..	1	3	2	1		1	1	..	..	..	..
	4. SUICIDE						4	4	4	3	2		6	..	1	4	1	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	13	26	18	18	30	29	27	31	34	29	25·5	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	7	3	5	3	7	2	2	1	4	3	3·7	..	..	..	..	..	..
	CAUSES NOT SPECIFIED . .	10	31	24	6	3	10	..	17	10	4	11·5	2	2	..	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 15 1853	Oct. 14 1854	Oct. 13 1855	Oct. 11 1856	Oct. 17 1857	Oct. 16 1858	Oct. 15 1859	Oct. 13 1860	Oct. 12 1861	Oct. 11 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 10, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	52°·0	50°·9	52°·2	54°·3	55°·2	53°·1	55°·3	45°·8	58°·3	56°·3	53°·3	53°·3					
I.	ORDER 1.																	
	1. Small-pox	3	17	16	14	4	3	37	3	2	11	11·0	31	23	6	2	..	..
	2. Measles	18	17	9	25	21	23	18	39	12	52	23·4	17	17	..	..	..	..
	3. Scarlatina	54	112	50	46	49	160	87	48	60	96	81·5	146	142	4	..	..	..
	Diphtheria							7	10	16	20		6	6	..	..	..	..
	4. Quinsy	2	1	1	2	2	1	1	1	1	1	1·3	..	..	..	..	..	..
	5. Croup	9	10	13	7	10	6	6	20	18	16	11·5	12	12	..	..	..	..
	6. Whooping-cough	32	24	18	28	27	29	17	26	37	24	26·2	20	20	..	..	..	..
	7. Typhus (and Infantile fever)	54	53	43	42	54	57	40	25	41	50	45·9	51	21	12	11	7	..
	8. Erysipelas	5	8	5	11	5	9	3	6	5	5	6·2	16	8	..	4	3	1
	9. Metria	6	3	3	4	8	3	3	2	3	5	4·0	9	..	8	1	..	..
	10. Carbuncle	2	2	1	2	3	3	..	1	2	..	1·6	1	..	..	1	..	..
	11. Influenza	1	2	2	1	..	..	1	3	..	..	1·0	..	..	..	..	..	..
	12. Dysentery	4	4	4	2	2	3	4	5	2	1	3·1	1	..	1	..	..	..
	13. Diarrhœa	51	102	44	46	39	31	29	42	54	52	49·0	30	24	..	2	4	..
	14. Cholera	45	249	4	..	4	2	1	2	1	2	31·0	..	..	..	..	..	..
	15. Ague	..	..	..	..	1	1	1	..	..	..	·3	..	..	..	..	..	..
	16. Remittent fever	1	..	2	..	3	..	3	1	5	4	1·9	1	1	..	..	..	..
	17. Rheumatism	6	5	4	6	6	8	5	7	7	9	6·3	9	3	3	2	..	1
	ORDER 2.																	
	1. Syphilis	2	3	4	4	5	12	9	5	6	7	5·7	5	5	..	..	..	..
	2. Stricture of Urethra	..	..	..	..	3	1	1	1	..	1	·7	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	..	..	..	2	1	1	..	1	·5	..	..	..	..	..	..
	2. Want of Breast-milk	9	13	9	8	3	7	3	4	7	6	6·9	11	11	..	..	..	..
	3. Purpura and Scurvy	1	2	..	2	1	2	..	..	1	..	·9	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	1	2	1	2	4	1	3	3	1	2	2·0	3	..	2	1	..	..
	{ *b* Intemperance	1	1	..	..	1	4	1	..	2	..	1·0	4	..	1	1	2	..
	ORDER 4.																	
	1. Thrush	3	4	3	1	6	5	1	1	4	4	3·2	..	..	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	2	..	2	3	1	2	..	..	1	1·2	..	..	..	..	..	..
	2. Dropsy	15	14	8	15	10	16	3	12	12	13	11·8	21	7	4	4	5	1
	3. Cancer	22	19	21	21	22	29	27	16	22	26	22·5	23	..	5	12	6	..
	4. Noma	..	..	..	..	..	..	..	..	2	1	·3	1	1	..	..	..	..
	5. Mortification	4	4	3	3	2	..	6	4	3	5	3·4	4	..	..	..	3	1
	ORDER 2.																	
	1. Scrofula	8	12	10	8	5	11	8	10	10	14	9·6	15	9	4	..	2	..
	2. Tabes Mesenterica	17	27	19	8	17	18	8	11	23	19	16·7	17	16	..	1	..	..
	3. Phthisis	123	129	108	112	126	141	121	123	121	113	121·7	129	25	68	33	3	..
	4. Hydrocephalus	25	20	20	28	23	30	23	20	34	23	24·6	27	27	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	8	9	9	8	7	9	6	8	9	10	8·3	11	10	..	1	..	..
	2. Apoplexy	17	16	23	16	26	35	20	15	29	35	23·2	29	5	2	7	14	1
	3. Paralysis	21	21	16	23	12	17	17	15	21	19	18·2	31	..	2	5	21	3
	4. Insanity	3	3	..	2	3	2	3	..	2	3	2·1	1	..	..	..	1	..
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy	10	5	3	8	7	4	5	9	9	1	6·1	8	2	4	2	..	..
	7. Convulsions	29	30	30	39	27	38	23	33	43	37	32·9	34	34	..	..	..	..
	8. *Brain Disease, &c.*	9	7	12	13	7	8	12	12	16	12	10·8	23	4	3	7	9	..
	ORDER 2.																	
	1. Pericarditis	..	2	..	1	2	7	2	2	2	3	2·1	5	2	1	1	1	..
	2. Aneurism	3	..	..	..	..	2	6	4	4	2	2·1	8	..	2	6	..	..
	3. *Heart Disease, &c.*	36	46	42	31	30	40	35	53	32	33	37·8	54	7	9	16	21	1
	ORDER 3.																	
	1. Laryngitis	2	1	4	5	8	1	2	5	6	5	3·9	9	7	..	1	1	..
	2. Bronchitis	51	53	44	56	83	71	34	65	81	63	60·1	85	38	5	9	26	7
	3. Pleurisy	5	3	3	3	..	4	4	1	2	1	2·6	2	..	1	..	1	..
	4. Pneumonia	79	65	48	74	80	64	35	89	71	52	65·7	55	41	2	5	7	..
	5. Asthma	6	4	5	7	7	2	6	3	2	4	4·6	6	..	..	3	3	..
	6. *Lung Disease, &c.*	7	5	6	6	5	4	7	7	7	10	6·4	13	6	3	2	2	..
	ORDER 4.																	
	1. Gastritis	1	2	1	1	2	..	2	..	1	6	1·6	1	..	1	..	..	..
	2. Enteritis	6	6	5	3	5	5	4	5	8	4	5·1	5	1	2	2	..	..
	3. Peritonitis	1	5	6	3	7	6	8	4	7	4	5·1	3	..	2	..	1	..
	4. Ascites	1	7	3	2	..	1	2	3	1	2	2·2	2	1	..	1	..	..
	5. Ulceration of Intestines	3	5	4	2	1	2	..	3	1	3	2·4	2	..	..	..	2	..
	6. Hernia	3	4	..	2	2	1	4	1	1	2	2·0	5	2	..	..	3	..
	7. Ileus	2	..	2	1	1	3	3	1	..	3	1·6	4	1	..	3	..	..
	8. Intussusception	..	..	2	1	3	..	..	1	..	5	1·2	1	1	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FORTY-FIRST WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 15 1853	Oct. 14 1854	Oct. 13 1855	Oct. 11 1856	Oct. 17 1857	Oct. 16 1858	Oct. 15 1859	Oct. 13 1860	Oct. 12 1861	Oct. 11 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 10, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	52°·0	50°·9	52°·2	54°·3	55°·2	53°·1	55°·3	45°·8	58°·3	56°·3	53°·3	53°·3					
IV.	9. Stricture of Intestines	..	..	2	2	2	1	2	1	..	1	1·1	..	..	..	..	..	..
	10. Fistula	1	..	..	..	2	..	..	1	..	2	·6	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	9	8	2	7	5	5	5	4	5	7	5·7	3	..	..	3	..	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	6	4	..	3	4	2	2	5	2	1	2·9	5	..	..	5	..	..
	14. Jaundice	2	3	3	1	2	2	3	3	6	2	2·7	9	1	2	2	4	..
	15. *Liver Disease, &c.*	12	10	8	10	14	11	9	16	18	14	12·2	15	..	6	6	2	1
	16. *Spleen Disease, &c.*	1	..	2	..	1	..	..	1	..	..	·5	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	2	..	1	..	..	..	3	1	..	1	·8	2	..	..	2	..	..
	2. Ischuria	..	1	..	..	..	..	..	..	..	..	·1	1	1	..	..	..	..
	3. Nephria (Bright's disease)	6	1	9	6	5	9	3	11	6	11	6·7	14	1	4	7	1	1
	4. Diabetes	2	1	1	2	..	2	2	1	..	1	1·2	1	..	..	1	..	..
	5. Stone	..	..	..	2	1	1	1	1	1	1	·8	..	..	..	..	..	..
	6. Cystitis	2	1	1	..	..	2	1	..	1	..	·8	2	..	2	..	..	..
	7. *Kidney Disease, &c.*	5	8	1	5	8	10	4	3	3	6	5·3	6	2	1	1	2	..
	ORDER 6.																	
	1. Ovarian Dropsy	..	4	..	..	2	2	2	1	2	..	1·3	1	..	1	..	..	..
	2. *Uterus Disease, &c.*	4	3	2	1	2	3	2	3	7	3	3·0	3	..	..	2	1	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..
	2. *Joint Disease, &c.*	4	5	..	..	3	2	1	4	4	3	2·6	5	4	..	1	..	..
	ORDER 8.																	
	1. Phlegmon	2	..	2	3	5	6	2	1	..	5	2·6	3	2	..	1	..	..
	2. Ulcer	1	1	..	..	2	..	..	..	1	1	·6	3	1	..	1	1	..
	3. *Skin Disease, &c.*	1	..	1	..	..	..	..	3	2	2	·9	2	1	..	..	1	..
	ORDER 1.																	
	1. Premature Birth	24	23	30	28	30	17	19	12	21	17	22·1	20	20	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					4	4	2	1	1		1	1	..	..	..	..
	3. Spina Bifida						1	1	1	1	4		1	1	..	..	..	..
	4. Other Malformations	5	5	3	3	2	1	2	..	2	..	2·3	1	1	..	..	..	..
	5. Teething	12	14	6	7	8	8	11	11	9	7	9·3	9	9	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	1	..	..	2	·3	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	6	3	5	2	3	4	5	6	5	1	4·0	7	..	6	1	..	..
	ORDER 3.																	
	1. Old Age	40	33	23	37	41	29	24	32	36	34	32·9	41	..	..	..	22	19
	ORDER 4.																	
	1. Atrophy and Debility	34	46	28	36	27	41	44	44	63	55	41·8	50	42	1	4	3	..
	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	10	11	10	16	9		17	7	2	6	2	..
	2. Wounds	*	*	*	*	*	1	..	..	..	1		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	4	4	3	1	2		6	4	2	..	..	..
	4. Poison	*	*	*	*	*	1	..	1	..	1		3	2	..	..	1	..
	5. Drowning	*	*	*	*	*	6	4	5	7	8		2	1	..	1	..	..
	6. Suffocation	*	*	*	*	*	3	2	3	5	4		6	6	..	..	..	..
	7. Otherwise	*	*	*	*	*	..	1	2	..	1		2	2	..	..	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						..	1	3	2	1		1	1	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	1	1	1	1	1		2	..	..	2	..	..
	2. Poison	*	*	*	*	*	..	1	2	1	..		2	..	..	1	1	..
	3. Drowning	*	*	*	*	*	2	..	1	1	1		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	..	..	..	..	..		2	..	1	1	..	..
	5. Otherwise	*	*	*	*	*	1	2	..	..	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	13	26	18	18	30	29	27	31	34	29	25·5	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	7	3	5	3	7	2	2	1	4	3	3·7	..	..	..	..	..	..
	Causes not specified or ill-defined	10	31	24	6	3	10	..	17	10	4	11·5	2	2	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the FORTY-FIRST WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Oct. 15 1853	Oct. 14 1854	Oct. 13 1855	Oct. 11 1856	Oct. 17 1857	Oct. 16 1858	Oct. 15 1859	Oct. 13 1860	Oct. 12 1861	Oct. 11 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Oct. 10 1863.
Mean Temperature . . .			52·0°	50·9°	52·2°	54·3°	55·2°	53·1°	55·3°	45·8°	58·3°	56·3°	53·3°	53·3°
LONDON	77997	2803989	1039	1394	870	939	1003	1149	902	1008	1113	1121	1053·8	1258
1–6. WEST DISTRICTS .	10754	463388	147	211	140	135	156	140	150	135	183	163	156·0	162
7–11. NORTH DISTRICTS .	13533	618210	192	229	190	171	183	235	166	206	200	228	200·0	287
12–19. CENTRAL DISTRICTS	1938	378058	171	200	154	156	151	170	148	147	169	158	162·4	171
20–25. EAST DISTRICTS .	6230	571158	233	304	161	219	266	276	204	209	231	272	237·5	263
26–36. SOUTH DISTRICTS .	45542	773175	296	450	225	258	247	328	234	311	330	300	297·9	375
1. Kensington* HHHH .	7342	185950	55	77	43	49	51	54	59	47	52	56	54·3	63
2. Chelsea H*w* . . .	865	63439	22	37	26	18	39	15	19	14	34	24	24·8	30
3. St. George Hanover-sq. H	1161	87771	28	35	26	29	22	35	26	27	48	32	30·8	35
4. Westminster* HHHH .	917	68213	24	39	29	20	31	19	31	32	33	33	29·1	20
5. St. Martin-in-the-Fields H	305	22689	6	14	5	8	6	7	7	6	11	12	8·2	3
6. St. James Westminster .	164	35326	12	9	11	11	7	10	8	9	5	6	8·8	11
7. Marylebone HH . .	1509	161680	59	72	49	51	55	70	44	55	53	64	57·2	67
8. Hampstead	2252	19106	3	6	3	1	5	5	4	3	2	4	3·6	5
9. Pancras HH*w* . . .	2716	198788	66	76	71	66	56	80	51	73	65	75	67·9	82
10. Islington HHH . .	3127	155341	45	54	37	29	39	51	43	56	54	59	46·7	106
11. Hackney* H*w* . . .	3929	83295	19	21	30	24	28	29	24	19	26	26	24·6	27
12. St. Giles* H . . .	245	54076	29	33	24	24	11	26	14	17	26	24	22·8	25
13. Strand* H	172	42979	18	20	13	19	23	8	18	15	13	20	16·7	19
14. Holborn* H . . .	196	44862	18	20	15	22	22	17	17	27	20	20	19·8	22
15. Clerkenwell	380	65681	24	23	28	19	19	27	16	26	27	24	23·3	26
16. St. Luke HH . . .	220	57073	13	22	18	26	26	25	27	14	21	26	21·8	31
17. East London* . . .	153	40687	22	28	21	13	12	16	10	11	19	8	16·0	15
18. West London* H . .	138	27145	30	38	18	23	20	35	27	28	31	20	27·0	20
19. London City* . . .	434	45555	17	16	17	10	18	16	19	9	12	16	15·0	13
20. Shoreditch *w* . . .	646	129364	54	60	38	60	54	63	36	35	49	49	49·8	50
21. Bethnal Green H . .	760	105101	42	57	23	33	48	42	35	38	45	57	42·0	32
22. Whitechapel* HH . .	406	78970	35	70	19	31	44	52	38	28	33	41	39·1	55
23. St. George-in-the-East .	243	48891	18	34	27	15	30	28	21	33	23	26	25·5	18
24*a*. Stepney*	576	56572	61	60	28	53	55	34	16	18	26	26	52·7	30
24*b*. Mile-end Old Town H*w*	681	73064						25	30	26	30	39		29
25. Poplar* H*w* . . .	2918	79196	23	23	26	27	35	32	28	31	25	34	28·4	49
26. St. Saviour Southwark* HH	250	36170	26	34	11	15	22	25	21	9	26	23	21·2	22
27. St. Olave Southwark* HH	169	19056	22	31	13	10	19	22	21	15	27	13	19·3	16
28. Bermondsey	688	58355	23	49	26	18	21	24	8	31	23	22	24·5	45
29. St. George Southwark .	282	55510	28	53	23	17	20	32	21	22	32	25	27·3	26
30. Newington	624	82220	32	39	21	23	22	32	18	29	25	30	27·1	43
31. Lambeth H	4015	162044	56	90	37	62	60	68	51	67	77	66	63·4	77
32. Wandsworth*	11695	70403	17	34	17	19	6	21	16	29	21	26	20·6	25
33. Camberwell	4342	71488	32	29	18	23	25	30	13	21	20	20	23·1	37
34. Rotherhithe	886	24502	10	21	4	7	6	7	8	8	9	6	8·6	16
35. Greenwich* HHHHH .	5367	127670	41	56	41	49	34	53	41	55	40	44	45·4	49
36. Lewisham*	17224	65757	9	14	14	15	12	14	16	25	30	25	17·4	19

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 10th October 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	31	17	146	6	20	51	30
No.*								
1-6 WEST DISTRICTS -	463388	4	5	12	1	2	5	6
7-11 NORTH DISTRICTS -	618210	10	2	41	2	6	10	5
12-19 CENTRAL DISTRICTS	378058	6	2	20	2	2	6	7
20-25 EAST DISTRICTS -	571158	5	2	25	1	3	12	5
26-33 SOUTH DISTRICTS -	773175	6	6	48	-	6	18	7
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	-	-	-	1	1
St. John Paddington H -	36769	-	-	-	-	-	1	-
Kensington Town *W* -	51910	2	-	2	-	-	-	1
Brompton H - -	18198	-	1	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	-	-	4	1	-	-	1
Fulham *W* - - -	15539	-	-	-	-	-	-	-
2 Chelsea South H - -	21654	-	-	-	-	-	1	1
Chelsea North-west *Ww*	19899	-	-	-	-	-	-	-
Chelsea North-east -	21886	-	-	-	-	-	-	1
3 Hanover Square - -	19773	-	2	2	-	-	-	1
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	1	1	-	-	-	2	-
4 St. John Westminster	37483	-	1	2	-	1	-	-
St. Margaret West. *W* H*w*	30730	-	-	1	-	1	-	-
5 Charing Cross *W* H -	11071	-	-	-	-	-	-	-
Long Acre - -	11618	1	-	-	-	-	-	-
6 Berwick Street -	10607	-	-	1	-	-	-	-
St. James's Square -	10753	-	-	-	-	-	-	-
Golden Square *W* -	13966	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	3	-	-	-	-
Cavendish-square - -	15090	-	-	2	-	-	-	-
Rectory Marylebone *W* -	26692	1	-	5	-	-	-	1
St. Mary Marylebone -	22493	-	-	2	-	-	-	-
Christchurch Marylebone	34913	1	-	3	-	-	-	-
St. John Marylebone -	32540	-	-	1	-	-	1	-
8 Hampstead *W* - -	19106	1	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	-	-	-	1	-	-
Tottenham-court *w*H -	29371	1	-	2	-	-	-	-
Gray's Inn Lane H -	27808	-	-	2	-	-	1	-
Somers Town - -	39099	-	-	3	-	-	1	-
Camden Town *W* - -	23266	-	-	1	-	-	1	-
Kentish Town - -	44317	-	-	2	1	-	1	-
10 Islington West† *W* HH -	75442	6	1	8	1	2	4	3
Islington East *Ww* -	79899	-	-	6	-	3	-	-
11 Stoke Newington - -	6668	-	-	-	-	-	-	-
Stamford Hill - -	5483	-	1	-	-	-	-	-
West Hackney - -	24265	-	-	-	-	-	-	1
Hackney *W* H*w* - -	31481	-	-	1	-	-	1	-
South Hackney L -	15458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	3	-	-	-	-
St. Giles South *W* -	19483	1	-	-	-	-	-	-
St. Giles North -	17201	-	-	1	-	-	-	-
13 St. Anne Soho - -	17426	-	1	-	-	-	1	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	1
St. Clement Danes H -	15207	1	-	-	-	-	-	-
14 St. George-the-Martyr H.	19903	-	-	2	1	-	-	-
St. Andrew, East. Holb. *W*	12947	-	-	-	-	-	-	1
Saffron Hill - - -	12012	-	-	-	-	1	-	1
15 St. James Clerkenwell *W*	19152	-	-	-	-	1	-	1
Amwell Clerkenwell -	17250	-	-	3	-	-	-	-
Pentonville - - -	13079	-	-	-	-	-	-	-
Goswell-street - -	16200	-	-	1	-	-	-	-
16 Old-street - - -	11504	-	-	1	-	-	-	-
City-road HL - -	17860	1	-	-	-	-	-	1
Whitecross-street - -	14778	1	-	5	-	-	-	1
Finsbury - - -	12931	1	1	-	-	-	1	-
17 St. Botolph East London	20990	-	-	1	-	-	-	-
Cripplegate - - -	19697	-	-	1	-	-	-	-
18 West London North *W* H	11750	1	-	-	-	-	2	1
West London South -	15395	-	-	1	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	1	-	-	-	-
London City North-east	11544	-	-	-	1	-	2	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	-	-	-	-	-	-	-
St. Leonard Shoreditch L‡	19188	-	1	-	-	-	1	-
Hoxton New Town *w* -	26516	-	1	1	-	1	-	-
Hoxton Old Town - -	25777	-	-	-	-	-	-	-
Haggerstone West *W* -	23260	1	-	1	-	-	4	-
Haggerstone East - -	17310	1	-	1	-	-	-	-
21 Hackney-road - -	26298	-	-	-	-	-	-	-
Green, Bthnl. Grn. *W* HL‡	31789	-	-	1	-	-	-	-
Church, Bethnal Green -	25528	1	-	-	-	-	-	-
Town, Bethnal Green -	21486	-	-	1	-	-	-	-
22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
Spitalfields - - -	15700	-	-	1	-	-	1	-
Mile End New Town *W*	15392	-	-	3	-	-	-	-
Whitechapel North -	12122	-	-	1	-	-	2	-
Whitechapel Church H	8062	1	-	1	-	-	-	-
Goodman's Fields - -	11166	-	-	2	-	-	1	1
Aldgate - - -	9971	-	-	-	-	-	-	-
23 St. Mary St. Geo. East -	18181	-	-	-	-	-	-	-
St. Paul St. Geo. East -	21015	-	-	-	1	-	-	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a* Shadwell *W* - -	12537	-	-	2	-	-	-	-
Ratcliff *W* - - -	16874	-	-	-	-	-	-	-
Limehouse *W* - -	27161	1	-	2	-	-	1	2
24*b* Mile End Old Town, West	33747	-	-	1	-	-	1	-
Mile End Old T., East *Www*	39317	-	-	2	-	2	-	1
25 Bow *w* L‡ - - -	35667	-	-	2	-	-	1	1
Poplar *W* - - -	43529	-	-	3	-	-	-	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	1	-	-	-	-
St. Saviour Sthwark. HH	19101	-	1	2	-	1	-	-
27 St. Olave Southwark HH	7663	-	-	-	-	-	-	-
St. John Horsleydown *W*	11393	-	-	3	-	-	-	-
28 St. James Bermondsey -	25154	-	-	1	-	-	1	-
St. Mary Magdalen *W* -	16505	-	-	5	-	-	-	-
Leather Market - -	16696	-	-	-	-	-	1	-
29 Kent-road - - -	19652	-	-	1	-	1	-	-
Borough-road *W* -	16668	-	-	1	-	-	-	-
London-road L - -	19190	-	-	-	-	-	-	-
30 Trinity Newington -	22675	1	-	3	-	-	-	-
St. Peter Walworth *W*	44463	1	-	3	-	-	1	1
St. Mary Newington -	15082	-	-	-	-	-	-	-
31 Waterloo-road 1st - -	15269	-	-	-	-	-	-	-
Waterloo-road 2nd -	18640	-	1	2	-	-	2	-
Lambeth Church 1st -	19839	-	1	-	-	-	1	-
Lambeth Church 2nd *W*	29542	-	-	-	-	-	1	1
Kennington 1st - -	30785	1	-	4	-	-	1	-
Kennington 2nd - -	20440	-	2	-	-	1	-	2
Brixton - - -	20067	-	-	2	-	-	-	-
Norwood *W* - - -	7462	-	-	-	-	-	1	-
32 Clapham - - -	20894	1	-	1	-	-	-	-
Battersea *Ww* - -	19600	-	-	1	-	-	1	-
Wandsworth L - -	13346	-	-	1	-	1	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	2	-	-	-	-
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡L‡ -	21297	-	-	2	-	-	3	-
Peckham - - -	28135	-	-	1	-	-	-	1
St. George Camberwell -	20333	-	-	3	-	-	1	1
34 Rotherhithe *W* - -	24502	2	-	1	-	-	3	-
35 St. Paul Deptford - -	37834	-	1	2	-	-	1	1
St. Nicholas Deptford -	8139	-	-	-	-	-	-	-
Greenwich West H -	21696	-	-	2	-	-	-	-
Greenwich East *W* H -	18306	-	-	1	-	-	-	-
Woolwich Dockyard H -	22919	-	-	-	-	1	-	-
Woolwich Arsenal H -	18776	-	-	-	-	-	-	-
36 Plumstead - - -	32974	-	-	2	-	1	-	-
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	1	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 2.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24*b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
‡ The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
† Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 10th October 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
October.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday .	4	Last Quarter	29·786	66·5	53·0	13·5	58·0	52·9	82·6	52·7	55·5	53·3	5·1	7·2	3·0	+ 5·0	83	S.W.	S.W. & N.	4·0	0·0	0·4	55	157	0·00	2
Monday .	5	..	29·806	57·8	41·6	16·2	49·4	46·5	75·0	32·7	55·6	53·4	2·9	10·0	0·4	— 3·4	90	S.W.	S.W. & S.	0·0	0·0	0·0	50	136	0·04	0
Tuesday .	6	Apogee	29·786	52 3	37·5	14·8	44·8	39·8	73·8	37·5	55·7	53·4	5·0	10·8	0·5	— 7·7	83	W.	S.E.	0·0	0·0	0·0	30	126	0·00	1
Wednesday	7	..	29·525	60·5	47·0	13·5	53·8	52·9	83·6	32·3	55·8	53·6	0·9	2·6	0·4	+ 1·5	97	S.E.	E.	1·0	0·0	0·0	105	234	0·15	4
Thursday .	8	..	29·428	64·4	54·8	9·6	58·9	55·3	84·7	50·8	56·0	53·8	3·6	8·0	0·8	+ 6·8	88	E.	E.	3·0	0·0	0·0	80	202	0·06	2
Friday .	9	..	29·417	59·0	46·9	12·1	50·8	47·5	85·4	44·1	56·4	54·2	3·3	8·4	0·8	— 1·1	89	S.E.	S.E.	0·0	0·0	0·0	105	229	0·06	2
Saturday .	10	In Equator	29·517	62·5	54·0	8·5	57·8	50·3	82·7	42·5	56·4	54·2	7·5	11·8	4·8	+ 6·1	76	S.S.E.	S.E.	3·0	0·0	0·3	135	277	0·13	3
Means . .		..	29·609	60·4	47·8	12·6	53·3	49·3	81·1	41·8	55·9	53·7	4·0	8·4	1·5	+ 1·0	87	S.W. & S.E.		..	..	..	Sum 560	Sum 1361	Sum 0·44	2·0
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
October.			
Sunday . .	4	Positive, with variable tension.	Cloudy for the most part throughout the day.
Monday. .	5	Strong positive during the morning and at night.	Partially clear during the morning and cloudy at other times of the day. Rain fell occasionally after noon.
Tuesday .	6	Positive, with moderate tension during the morning and evening.	Cloudless during the earlier portion of the morning, partially cloudy till noon, and generally cloudless afterwards. A fine day. At 3h. 23m. this morning a slight shock of earthquake was felt. One of the astronomical assistants was observing a fixed collimator, and saw the mark apparently descend through an angle of less than a quarter of a minute of arc, and rise again after a few seconds of time to its former position. No trace of the earthquake was left on the photographic records of the self-registering magnetometers.
Wednesday	7	Positive, with weak tension.	Cloudy throughout the day. Rain fell frequently. A magnetic disturbance was shown. Lightning was seen at night.
Thursday .	8	Positive, with weak tension.	Overcast during the morning and at night; partially cloudy between these times. A thunder storm occurred between 4h. A.M. and 5h. A.M. Rain fell occasionally at night. An acting magnetic disturbance was shown.
Friday . .	9	Positive, with weak tension during the morning, and strong at night.	Overcast till noon. Generally clear until 9h. P.M., and cloudy afterwards. Rain fell during the morning and at night. Lightning was very frequent during the evening.
Saturday .	10	Weak positive during the morning and at night.	Cloudy for the most part throughout the day. Rain fell during the earlier portion of the morning.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + mean *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·76 in. at the beginning of the week to 29·88 in. by 9h. A.M. on the 5th; decreased to 29·74 in. by 9h. P.M. on the same day; increased to 29·83 in. by 9h. A.M. on the 6th; decreased to 29·41 in. by 3h. P.M. on the 8th; increased to 29·46 in. by 9h. A.M. on the 9th; decreased to 29·38 in. by 9h. P.M. on the same day; increased to 29·55 in. by noon on the 10th; and was 29·47 in. at the end of the week.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 42. 1863. Vol. XXIV.] Week ending Saturday, October 17. [Price 1½*d.*

General Register Office, Somerset House,
October 19th, 1863.

There were 1205 deaths registered in London in the week that ended on Saturday. Of these 610 occurred under twenty years of age; 361 at twenty years and under 60; and 234 at sixty years and more advanced ages. In comparing the present results with those of previous weeks there is found to be a decrease in the deaths of young persons, but an increase in those of the aged part of the population.

The average number of deaths in the ten corresponding weeks of 1853–62 (viz. the forty-second in each of those years) becomes, after the omission of deaths from epidemic cholera in 1854, and with a correction for increase of population, 1149. The present return, therefore, exhibits an excess of 56 over the corrected average.

Twenty-nine cases of small-pox were returned, a number which shows little variation from the weekly results obtained during the last two months. The mortality from small-pox is considerably reduced, but the disease still manifests its presence in various districts over London, apparently without attaching itself to any particular spot.

The deaths from scarlatina were 114; they exhibit a decline on the heavy returns of scarlatina in previous weeks. Fifteen deaths occurred in Pancras, 8 in Islington, 5 in Limehouse, 4 in Bow, 4 in Kensington Town sub-district.

As the weather grows colder bronchitis begins to be more fatal; there were 94 deaths from it in the week.

A house-painter, aged 56 years, died of colica pictonum (lead-colic). A horse-keeper died of delirium tremens, excited by a wound in his left thumb from a horse's tooth.

Last week the births of 1001 boys and 938 girls, in all 1939 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1843.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·494 in. The reading fell to 29·16 in. on Tuesday, and rose to 29·95 in. on Saturday. The mean temperature of the air in the week was 53·8°, which is 3·6° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average throughout the week. The highest day temperature was 63·7° on Wednesday. The lowest night temperature was 46·9° on Saturday. The range of temperature in the week was, therefore, 16·8°. The mean daily range was 11·9°. The difference between the mean dew-point temperature and air temperature was 5·1°. The mean degree of humidity of the air was 84, complete saturation being represented

by 100, which point was actually attained on Thursday. The wind was in the south-east and south-west throughout the week. The amount of rain was 0·29 in. which fell on five days. The mean of the highest temperatures of the water of the Thames was 56·5°; that of the lowest was 54·3°.

MARYLEBONE; *All Souls.*—At 7 B Cleveland-street, on 14th October, a house-painter, aged 56 years, "colica pictonum (3 days)."

WEST LONDON; *North.*—At St. Bartholomew's Hospital, on 9th October, a horse-keeper, aged 60 years, "delirium tremens, excited by a wound of his left thumb from a horse's tooth (2 weeks)." *Inquest. Post mort.*

BIRTHS Registered LAST WEEK, and in the FORTY-SECOND Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1463	1408	1725	1585	1582	1695	1790	1800	1846	1863	1675·7	1939
Males . .	743	705	915	798	814	849	872	939	954	944	853·3	1001
Females .	720	703	810	787	768	846	918	861	892	919	822·4	938

DEATHS Registered LAST WEEK, and in the FORTY-SECOND Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1054	1321	927	974	988	1113	910	1116	1065	1181	1064·9	1205
Males . .	536	627	480	461	476	591	459	534	557	622	534·3	607
Females .	518	694	447	513	512	522	451	582	508	559	530·6	598

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	July 25.	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.
DEATHS	1452	1514	1402	1320	1337	1334	1232	1257	1186	1233	1274	1258	1205
Deaths under 20 years of age	918	870	827	803	768	798	704	695	643	686	683	652	610
Deaths at 60 years of age and upwards	193	246	218	209	142	173	201	212	185	199	224	226	234
Deaths from Small-pox . .	34	43	49	45	39	31	29	28	36	29	22	31	29
" " Measles . . .	20	23	17	18	17	11	7	7	19	14	13	17	17
" " Scarlatina . .	110	122	115	118	125	127	127	124	130	148	154	146	114
" " Diphtheria . .	11	16	15	22	14	14	14	20	16	12	11	6	14
" " Whooping-cough	32	30	22	23	26	29	27	31	21	32	24	20	11
" " Typhus . . .	32	58	49	53	61	49	44	57	59	58	49	51	55
" " Diarrhœa . .	233	201	184	195	182	181	123	93	75	46	41	30	26
" " Phthisis . . .	145	144	153	115	140	124	136	143	142	134	160	129	130
" " Bronchitis . .	45	63	53	45	48	49	52	58	51	65	78	85	94
" " Pneumonia . .	35	45	34	36	24	31	38	57	45	60	54	55	60
" " Heart Disease .	48	54	59	39	49	51	45	54	37	51	52	54	51
Mean Temperature of the Air	57°·3	59°·9	65°·0	65°·1	58°·1	60°·0	57°·8	54°·5	56°·1	50°·4	52°·0	53°·3	53°·8
Humidity of the Air . . .	78	75	81	70	72	77	76	76	75	80	84	87	84

DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-SECOND WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 22 1853	Oct. 21 1854	Oct. 20 1855	Oct. 18 1856	Oct. 24 1857	Oct. 23 1858	Oct. 22 1859	Oct. 20 1860	Oct. 19 1861	Oct. 18 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 17, 1863. Deaths of Persons of the Age: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	48°·6	46°·5	50°·1	53°·0	51°·5	51°·1	48°·3	50°·0	54°·6	53°·9	50°·8	Mean Temp. 53°·8					
	ALL CAUSES	1054	1321	927	974	988	1113	910	1116	1065	1181	1064·9	1205	610	150	211	189	45
	SPECIFIED CAUSES	1041	1293	914	962	973	1105	898	1111	1061	1172	1053·0	1200	606	149	211	189	45
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	321	512	256	244	248	359	297	272	286	375	317·0	327	251	29	23	21	3
II.	CONSTITUTIONAL "	189	219	202	202	206	221	196	234	218	222	210·9	236	74	61	69	29	3
III.	LOCAL "	385	417	331	382	390	388	285	440	393	411	382·2	467	189	46	108	107	17
IV.	DEVELOPMENTAL "	120	133	114	113	112	101	96	119	124	129	116·1	134	77	6	3	26	22
V.	VIOLENT DEATHS	26	12	11	21	17	36	24	46	40	35	26·8	36	15	7	8	6	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	306	494	243	225	231	346	269	252	263	355	298·4	309	240	25	22	19	3
	2. ENTHETIC "	3	4	1	5	3	4	8	5	10	9	5·2	8	5	2	1	..	..
	3. DIETIC "	10	10	10	11	13	6	14	9	11	10	10·4	9	5	2	..	2	..
	4. PARASITIC "	2	4	2	3	1	3	6	6	2	1	3·0	1	1	..	..	..	..
II.	1. DIATHETIC "	36	43	43	43	48	38	34	45	47	42	41·9	55	6	5	20	22	2
	2. TUBERCULAR "	153	176	159	159	158	183	162	189	171	180	169·0	181	68	56	49	7	1
III.	1. DISEASES OF NERVOUS SYSTEM	107	104	102	94	106	117	83	109	99	114	103·5	143	71	11	30	26	5
	2. " OF ORGANS OF CIRCULATION	39	39	43	44	33	51	46	46	36	57	43·4	55	6	7	19	22	1
	3. " OF RESPIRATORY ORGANS	165	195	114	169	173	159	92	211	184	162	162·4	176	96	14	24	35	7
	4. " OF DIGESTIVE ORGANS	56	57	48	47	55	38	45	46	53	48	49·3	63	14	9	25	12	3
	5. " OF URINARY ORGANS	10	11	10	17	12	10	8	16	14	18	12·6	19	1	2	6	9	1
	6. " OF ORGANS OF GENERATION	2	3	2	2	4	2	3	..	3	4	2·5	4	..	2	1	1	..
	7. " OF ORGANS OF LOCOMOTION	2	4	5	2	3	4	3	4	2	1	3·0	1	..	..	1	..	..
	8. " OF INTEGUMENTARY SYSTEM	4	4	7	7	4	7	5	8	2	7	5·5	6	1	1	2	2	..
IV.	1. DEV. DISEASES OF CHILDREN	43	44	37	39	42	28	26	24	24	38	34·5	34	34	..	..	..	..
	2. " OF ADULTS	8	4	6	2	5	3	5	5	4	..	4·2	7	1	6	..	..	..
	3. " OF OLD PEOPLE	30	44	35	35	34	32	35	38	41	46	37·0	42	..	..	..	21	21
	4. DISEASES OF NUTRITION	39	41	36	37	31	38	30	52	55	45	40·4	51	42	..	3	5	1
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					29	13	35	34	26		34	15	6	7	6	..
	* 3. HOMICIDE						1	2	6	1	5		2	..	1	1	..	..
	4. SUICIDE						6	9	5	4	4		..	..	..	..	..	..
	5. EXECUTION						..	..	..	1	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	26	12	11	21	17	36	24	46	40	35	26·8	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	6	2	2	5	7	4	4	2	4	3	3·9	2	1	1	..	..	..
	CAUSES NOT SPECIFIED	7	26	11	7	8	4	8	3	..	6	8·0	3	3	..	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 22 1853	Oct. 21 1854	Oct. 20 1855	Oct. 18 1856	Oct. 24 1857	Oct. 23 1858	Oct. 22 1859	Oct. 20 1860	Oct. 19 1861	Oct. 18 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 17, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	48·6°	46·5°	50·1°	53·0°	51·5°	51·1°	48·3°	50·0°	54·6°	53·9°	50·8°	53·8°					
I.	ORDER 1.																	
	1. Small-pox	3	10	16	6	2	5	29	9	6	12	9·8	29	24	4	1	..	..
	2. Measles	14	21	6	25	21	39	32	56	2	61	27·7	17	17	..	..	..	..
	3. Scarlatina	46	103	76	49	52	156	85	49	87	75	83·3	114	111	2	1	..	..
	Diphtheria							14	8	17	16		14	14	..	..	..	..
	4. Quinsy	..	3	..	5	2	1	2	..	4	1	1·8	..	..	..	..	..	..
	5. Croup	6	10	7	9	8	15	6	13	19	21	11·4	8	8	..	..	..	..
	6. Whooping-cough	38	23	34	20	27	31	4	28	36	24	26·5	11	11	..	..	..	..
	7. Typhus (and Infantile fever)	47	58	43	52	55	47	42	31	36	63	47·4	55	20	13	12	8	2
	8. Erysipelas	5	10	3	8	3	8	5	7	4	8	6·1	11	3	1	2	4	1
	9. Metria	2	1	4	6	2	6	5	3	4	2	3·5	4	..	3	1	..	..
	10. Carbuncle	2	..	1	1	..	..	..	1	1	1	·7	2	..	..	1	1	..
	11. Influenza	1	..	..	3	..	1	..	..	3	..	·8	..	..	..	..	..	..
	12. Dysentery	3	5	5	..	2	5	2	..	2	1	2·5	3	2	..	..	1	..
	13. Diarrhœa	45	78	41	30	42	26	31	34	34	60	42·1	26	24	..	1	1	..
	14. Cholera	83	163	2	..	6	..	2	2	2	1	26·1	1	1	..	..	..	..
	15. Ague	1	..	1	1	2	1	1	2	..	..	·9	..	..	..	..	..	..
	16. Remittent Fever	7	3	..	6	2	2	1	2	1	2	2·6	3	3	..	..	..	..
	17. Rheumatism	3	6	4	4	5	3	8	7	5	7	5·2	11	2	2	3	4	..
	ORDER 2.																	
	1. Syphilis	2	4	1	5	3	4	7	4	9	9	4·8	6	5	1	..	..	..
	2. Stricture of Urethra	1	..	..	..	..	..	1	1	1	..	·4	2	..	1	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	1	..	1	..	1	..	..	..	..	·4	..	..	..	..	..	..
	2. Want of Breast-milk	5	4	6	3	7	4	7	4	7	5	5·2	5	5	..	..	..	..
	3. Purpura and Scurvy	1	..	1	1	..	1	1	3	..	2	1·0	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	3	4	1	4	4	..	1	1	3	3	2·4	3	..	2	..	1	..
	{ *b* Intemperance	..	1	2	2	2	..	5	1	1	..	1·4	1	..	..	..	1	..
	ORDER 4.																	
	1. Thrush	2	4	2	3	1	3	6	6	2	1	3·0	1	1	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	..	1	..	1	1	3	2	..	1	·9	..	..	..	..	..	..
	2. Dropsy	15	22	15	17	11	13	10	21	14	15	15·3	18	6	1	3	6	2
	3. Cancer	19	18	24	23	33	20	21	21	32	25	23·6	32	..	2	17	13	..
	4. Noma	..	1	..	1	..	..	..	..	1	..	·3	..	..	..	..	..	..
	5. Mortification	2	2	3	2	3	4	..	1	..	1	1·8	5	..	2	..	3	..
	ORDER 2.																	
	1. Scrofula	8	8	9	5	3	8	2	10	6	13	7·2	12	8	2	2	..	..
	2. Tabes Mesenterica	11	18	14	17	14	17	7	16	17	21	15·2	8	7	1	..	..	..
	3. Phthisis	111	130	112	120	121	132	139	134	127	122	124·8	130	22	53	47	7	1
	4. Hydrocephalus	23	20	24	17	20	26	14	29	21	24	21·8	31	31	..	..	..	..
III.	ORDER																	
	1. Cephalitis	14	8	8	6	10	12	8	5	9	8	8·8	12	12	..	..	..	..
	2. Apoplexy	19	24	21	21	21	27	15	19	16	33	21·6	31	7	3	16	5	..
	3. Paralysis	15	17	17	23	24	19	23	24	19	19	20·0	28	1	2	9	13	3
	4. Insanity	3	..	2	2	..	1	..	1	2	1	1·2	..	..	..	..	..	..
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy	4	6	6	..	4	6	8	6	2	9	5·1	9	1	2	4	2	..
	7. Convulsions	39	38	39	27	35	37	20	45	36	33	34·9	45	45	..	..	..	..
	8. *Brain Disease, &c.*	13	11	9	15	12	15	9	9	15	11	11·9	18	5	4	1	6	2
	ORDER 2.																	
	1. Pericarditis	2	3	5	2	1	1	..	3	2	2	2·1	3	1	1	1	..	..
	2. Aneurism	2	3	2	..	1	1	1	2	..	..	1·2	1	..	..	1	..	..
	3. *Heart Disease, &c.*	35	33	36	42	31	49	45	41	34	55	40·1	51	5	6	17	22	1
	ORDER 3.																	
	1. Laryngitis	6	6	2	6	6	7	5	9	11	5	6·3	3	2	1	..	..	..
	2. Bronchitis	68	80	49	75	79	72	42	86	94	64	70·9	94	40	6	17	25	6
	3. Pleurisy	4	2	5	2	..	1	1	6	1	2	2·4	2	1	..	1	..	..
	4. Pneumonia	79	94	43	73	77	69	32	103	62	74	70·6	60	53	3	1	2	1
	5. Asthma	8	10	4	5	7	6	7	3	2	7	5·9	7	..	..	3	4	..
	6. *Lung Disease, &c.*	..	3	11	8	4	4	5	4	14	10	6·3	10	..	4	2	4	..
	ORDER 4.																	
	1. Gastritis	..	1	3	2	3	..	..	1	1	5	1·6	2	..	..	1	1	..
	2. Enteritis	11	10	6	7	6	5	3	6	6	6	6·6	7	3	1	2	1	..
	3. Peritonitis	2	5	7	3	5	7	4	4	4	4	4·5	4	..	2	2	..	..
	4. Ascites	3	4	3	3	4	2	2	3	1	1	2·6	2	..	..	2	..	..
	5. Ulceration of Intestines	1	2	1	3	3	2	2	2	3	..	1·9	4	1	1	2	..	..
	6. Hernia	5	6	2	2	2	2	5	2	3	3	3·2	3	1	..	1	1	..
	7. Ileus	3	2	4	2	6	1	1	1	5	3	2·8	2	1	..	..	1	..
	8. Intussusception	1	1	..	..	..	..	..	..	..	..	·2	2	2	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FORTY-SECOND WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 22 1853	Oct. 21 1854	Oct. 20 1855	Oct. 18 1856	Oct. 24 1857	Oct. 23 1858	Oct. 22 1859	Oct. 20 1860	Oct. 19 1861	Oct. 18 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 17, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	48°·6	46°·5	50°·1	53°·0	51°·5	51°·1	48°·3	50°·0	54°·6	53°·9	50°·8	Mean Temp. 53°·8					
	9. Stricture of Intestines	2	2	2	1	2	3	..	..	1	2	1·5	..	..	..	..	..	..
	10. Fistula	..	..	..	..	1	..	..	..	..	..	·1	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	8	2	4	8	3	5	5	4	5	7	5·1	9	1	1	2	3	2
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	1	·1	..	..	..	..	..	..
	13. Hepatitis	3	4	3	2	5	1	6	5	1	..	3·0	6	..	1	4	1	..
	14. Jaundice	2	3	2	4	..	3	2	4	7	2	2·9	9	5	..	3	..	1
	15. *Liver Disease, &c.*	15	15	11	9	15	7	14	14	15	14	12·9	13	..	3	6	4	..
	16. *Spleen Disease, &c.*	..	..	..	1	..	..	1	..	1	..	·3	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	..	1	1	..	..	3	..	..	·5	2	..	..	1	1	..
	2. Ischuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria (Bright's disease)	3	2	4	6	4	2	..	4	3	4	3·2	8	1	..	3	4	..
	4. Diabetes	1	2	..	..	1	2	1	1	2	1	1·1	..	..	..	..	..	..
	5. Stone	1	..	..	2	1	..	1	1	1	2	·9	..	..	..	..	..	..
	6. Cystitis	1	..	3	2	..	1	1	..	1	..	·9	2	..	..	..	1	1
	7. *Kidney Disease, &c.*	4	7	3	6	5	5	5	7	7	11	6·0	7	..	2	2	3	..
	ORDER 6.																	
	1 Ovarian Dropsy	1	2	2	1	..	..	1	..	..	2	·9	1	..	..	..	1	..
	2. *Uterus Disease, &c.*	1	1	..	1	4	2	2	...	3	2	1·6	3	..	2	1	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	2. *Joint Disease, &c.*	2	4	5	2	3	4	3	4	2	1	3·0	1	..	..	1	..	..
	ORDER 8.																	
	1. Phlegmon	3	1	4	3	2	3	2	5	..	1	2·4	3	1	1	1	..	..
	2. Ulcer	1	..	1	2	2	2	1	2	2	3	1·6	3	..	..	1	2	..
	3. *Skin Disease, &c.*	..	3	2	2	..	2	2	1	..	3	1·5	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	28	30	29	24	31	11	14	11	9	17	20·4	20	20	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					..	1	1	1	1		3	3	..	..	..	..
	3. Spina Bifida						1	1	..	..	1		..	..	..	..	..	..
	4. Other Malformations	3	5	2	3	1	3	..	1	3	1	2·2	2	2	..	..	..	..
	5. Teething	12	9	6	12	10	13	10	11	11	18	11·2	9	9	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	..	..	..	1	..	1	..	..	..
	2. Childbirth (*see* Metria)	8	4	6	2	5	3	5	5	4	..	4·2	6	1	5	..	..	..
	ORDER 3.																	
	1. Old Age	30	44	35	35	34	32	35	38	41	46	37·0	42	..	..	..	21	21
	ORDER 4.																	
	1. Atrophy and Debility	39	41	36	37	31	38	30	52	55	45	40·4	51	42	..	3	5	1
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	16	7	13	11	12		15	3	4	4	4	..
	2. Wounds	*	*	*	*	*	3	1	..	..	1		2	1	..	..	1	..
	3. Burns and Scalds	*	*	*	*	*	4	3	6	5	2		4	3	..	1	..	..
	4. Poison	*	*	*	*	*	1	..	1	2	..		2	..	..	2	..	..
	5. Drowning	*	*	*	*	*	1	1	7	10	7		6	4	2	..	..	..
	6. Suffocation	*	*	*	*	*	4	1	8	5	3		4	4	..	..	..	..
	7. Otherwise	*	*	*	*	*	..	..	..	1	1		1	..	..	..	1	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						1	2	6	1	5		2	..	1	1	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	1	..	..	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	3	1	1	..	..		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	1	2	..	..	2		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	1	..	1	..	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	1	4	2	3	2		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	..	1	1	1	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	1	..		..	..	..	..	..	..
	Violent Deaths (not classed)	26	12	11	21	17	36	24	46	40	35	26·8	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	6	2	2	5	7	4	4	2	4	3	3·9	2	1	1	..	..	..
	Causes not specified or ill-defined	7	26	11	7	8	4	8	3	..	6	8·0	3	3	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the FORTY-SECOND WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Oct. 22 1853	Oct. 21 1854	Oct. 20 1855	Oct. 18 1856	Oct. 24 1857	Oct. 23 1858	Oct. 22 1859	Oct. 20 1860	Oct. 19 1861	Oct. 18 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Oct. 17 1863.
Mean Temperature . . .			48·6°	46·5°	50·1°	53·0°	51·5°	51·1°	48·3°	50·0°	54·6°	53·9°	50·8°	53·8°
LONDON	77997	2803989	1054	1321	927	974	988	1113	910	1116	1065	1181	1064·9	1205
1-6. WEST DISTRICTS .	10754	463388	142	171	143	159	148	137	136	168	155	160	151·9	189
7-11. NORTH DISTRICTS .	13533	618210	197	242	161	198	212	244	175	193	220	236	207·8	276
12-19. CENTRAL DISTRICTS	1938	378058	151	177	160	166	162	185	144	152	157	165	161·9	138
20-25. EAST DISTRICTS .	6230	571158	263	276	210	200	221	230	196	279	233	303	241·1	268
26-36. SOUTH DISTRICTS .	45542	773175	301	455	253	251	245	317	259	324	300	317	302·2	334
1. Kensington* HHHH .	7342	185950	43	57	43	53	54	56	53	72	59	74	56·4	68
2. Chelsea H*w* . . .	865	63439	27	34	21	18	21	15	17	24	18	19	21·4	22
3. St. George Hanover-sq. H	1161	87771	23	41	19	17	21	17	19	17	41	26	24·1	35
4. Westminster* HHHH .	917	68213	30	24	42	39	28	33	22	26	23	18	28·5	42
5. St. Martin-in-the-Fields H	305	22689	9	6	8	11	12	7	12	12	6	7	9·0	12
6. St. James Westminster .	164	35326	10	9	10	21	12	9	13	17	8	16	12·5	10
7. Marylebone HH . .	1509	161680	66	96	43	52	70	69	41	52	51	72	61·2	72
8. Hampstead	2252	19106	5	1	2	4	2	4	2	2	3	6	3·1	3
9. Pancras HH*w* . . .	2716	198788	54	76	64	74	68	94	58	64	82	71	70·5	95
10. Islington HHH . .	3127	155341	46	50	34	42	47	45	49	50	59	52	47·4	73
11. Hackney* H*w* . . .	3929	83295	26	19	18	26	25	32	25	25	25	35	25·6	33
12. St. Giles* H . . .	245	54076	28	20	25	22	26	27	20	23	22	21	23·4	20
13. Strand* H	172	42979	20	12	15	21	15	18	21	16	17	14	16·9	15
14. Holborn* H . . .	196	44862	18	24	19	19	23	27	19	19	27	14	20·9	20
15. Clerkenwell	380	65681	18	26	23	29	23	31	22	24	24	31	25·1	20
16. St. Luke HH . . .	220	57073	25	24	28	20	29	17	24	18	22	22	22·9	26
17. East London* . . .	153	40687	16	34	10	14	6	25	12	18	14	15	16·4	11
18. West London* H . .	138	27145	17	20	26	24	24	23	14	20	11	32	21·1	13
19. London City* . . .	434	45555	9	17	14	17	16	17	12	14	20	16	15·2	13
20. Shoreditch *w* . . .	646	129364	60	59	51	37	50	58	49	46	53	52	51·5	55
21. Bethnal Green H . .	760	105101	25	51	36	33	42	36	36	67	42	61	42·9	50
22. Whitechapel* HH . .	406	78970	63	53	43	26	34	31	30	45	36	52	41·3	49
23. St. George in the East .	243	48891	23	35	10	26	17	19	22	23	13	27	21·5	16
24*a*. Stepney*	576	56572	61	52	43	50	45	33	9	30	28	29	53·4	26
24*b*. Mile-end Old Town H*w*	681	73064						31	20	32	30	41		22
25. Poplar* H*w* . . .	2918	79196	31	26	27	28	33	22	30	36	31	41	30·5	50
26. St. Saviour Southwark* HH	250	36170	17	29	28	24	19	14	19	23	21	22	21·6	16
27. St. Olave Southwark* HH	169	19056	17	38	21	24	24	24	14	17	12	10	20·1	19
28. Bermondsey	688	58355	28	47	15	28	19	17	17	16	14	29	23·0	28
29. St. George Southwark .	282	55510	26	42	22	17	11	36	32	28	32	23	26·9	29
30. Newington	624	82220	40	51	23	26	19	30	25	27	34	22	29·7	38
31. Lambeth H	4015	162044	44	107	41	50	56	74	48	66	54	66	60·6	69
32. Wandsworth* . . .	11695	70403	21	28	21	16	24	28	21	31	23	26	23·9	24
33. Camberwell	4342	71488	29	34	10	17	20	23	17	24	26	24	22·4	27
34. Rotherhithe	886	24502	14	16	8	8	5	6	9	7	9	11	9·3	13
35. Greenwich* HHHHH .	5367	127670	54	53	45	33	35	48	48	55	57	66	49·4	54
36. Lewisham*	17224	65757	11	10	19	8	13	17	9	30	18	18	15·3	17

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—Deaths from Small-pox, Measles, Scarlatina, Diphtheria, Whooping-cough, Typhus, and Diarrhœa registered in each Sub-district during the Week ending Saturday, 17th October 1863.

Registrars' Sub-districts.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	29	17	114	14	11	55	26
No.*								
1–6 West Districts -	463388	1	7	15	1	-	8	4
7–11 North Districts -	618210	11	6	31	4	3	13	7
12–19 Central Districts	378058	6	-	12	1	3	4	3
20–25 East Districts -	571158	5	2	31	4	2	15	6
26–36 South Districts -	773175	6	2	25	4	3	15	6
West Districts.								
1 St. Mary Paddington *W* H	39015	-	-	1	-	-	1	-
St. John Paddington H	36769	-	-	-	1	-	-	-
Kensington Town *W* -	51910	-	-	4	-	-	-	-
Brompton H -	18198	-	3	-	-	-	-	-
St. Peter Hammersmith	5415	-	1	1	-	-	1	-
St. Paul Hammersmith -	19104	-	-	-	-	-	-	2
Fulham *W* - - -	15539	-	-	-	-	-	1	-
2 Chelsea South H - -	21654	-	-	-	-	-	-	1
Chelsea North-west *Ww*	19899	1	-	-	-	-	-	-
Chelsea North-east -	21886	-	-	-	-	-	-	-
3 Hanover-square - -	19773	-	2	-	-	-	1	-
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	-	-	2	-	-	2	-
4 St. John Westminster -	37483	-	1	3	-	-	-	1
St. Margaret West. *W* H*w*	30730	-	-	1	-	-	1	-
5 Charing Cross *W* H -	11071	-	-	-	-	-	1	-
Long Acre - - -	11618	-	-	1	-	-	-	-
6 Berwick-street - -	10607	-	-	1	-	-	-	-
St. James's-square -	10753	-	-	-	-	-	-	-
Golden-square *W* -	13966	-	-	1	-	-	-	-
North Districts.								
7 All Souls Marylebone H	29952	-	-	1	-	-	-	-
Cavendish-square - -	15090	-	-	-	-	-	-	-
Rectory Marylebone *W*	26692	-	-	3	-	-	1	1
St. Mary Marylebone -	22493	-	1	1	-	-	-	-
Christchurch Marylebone	34913	3	1	-	-	1	-	1
St. John Marylebone -	32540	-	-	1	-	-	-	1
8 Hampstead *W* - -	19106	-	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	-	1	-	1	1	-
Tottenham-court *w*H -	29371	-	1	3	-	-	-	-
Gray's-inn-lane H -	27808	-	-	2	-	-	-	-
Somers-town - - -	39099	-	1	1	-	-	-	-
Camden-town *W* - -	23266	1	-	4	1	-	-	2
Kentish-town - -	44317	-	-	4	-	-	2	-
10 Islington West † *W*HH	75442	5	2	6	1	1	5	1
Islington East *Ww* -	79899	-	-	2	-	-	3	1
11 Stoke Newington - -	6608	-	-	-	1	-	-	-
Stamford-hill - - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	1	-	-	1	-	-	-
Hackney *W* H*w* - -	31481	-	-	-	-	-	1	-
South Hackney L -	15458	1	-	2	-	-	-	-
Central Districts.								
12 St. George Bloomsbury -	17392	-	-	2	-	-	-	-
St. Giles South *W* -	19483	-	-	1	-	-	2	-
St. Giles North - -	17201	-	-	-	-	-	-	1
13 St. Anne Soho - -	17426	-	-	2	-	-	-	-
St. Mary-le-Strand -	10346	-	-	1	-	-	-	-
St. Clement Danes H -	15207	-	-	1	-	-	-	-
14 St. George-the-Martyr H.	19903	-	-	-	-	-	-	-
St. Andrew East. Holb. *W*	12947	-	-	-	-	-	-	-
Saffron-hill - - -	12012	-	-	-	-	1	-	-
15 St. James Clerkenwell *W*	19152	1	-	1	-	-	-	-
Amwell Clerkenwell -	17250	-	-	1	-	-	-	1
Pentonville - - -	13079	-	-	-	-	-	-	-
Goswell-street - -	16200	-	-	-	-	-	-	-
16 Old-street - - -	11504	-	-	-	1	-	-	-
City-road HL - -	17860	2	-	-	-	-	-	-
Whitecross-street - -	14778	1	-	-	-	-	1	1
Finsbury - - -	12931	-	-	-	-	-	-	-
17 St. Botolph East London	20990	-	-	-	-	1	-	-
Cripplegate - - -	19697	-	-	-	-	-	1	-
18 West London North *W*H	11750	2	-	1	-	-	-	-
West London South -	15395	-	-	-	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	1	-	-	-	-
London City South-east	8659	-	-	1	-	-	-	-
London City North-east	11544	-	-	-	-	1	-	-

Registrars' Sub-districts.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
East Districts.								
No.*								
20 Holywell Shoreditch -	17313	-	-	1	-	-	-	-
St. Leonard Shoreditch L‡	19188	-	-	1	1	-	-	-
Hoxton New Town *w* -	26516	2	-	-	-	-	-	-
Hoxton Old Town - -	25777	-	1	-	-	-	-	-
Haggerstone West *W* -	23260	-	-	1	-	-	1	-
Haggerstone East - -	17310	-	-	1	-	-	-	1
21 Hackney Road - -	26298	1	-	-	-	-	-	-
Green, Bthnl. Grn. *W* HL‡	31789	-	-	-	-	-	1	1
Church, Bethnal Green -	25528	1	-	1	1	-	-	-
Town, Bethnal Green -	21486	-	-	1	-	-	2	-
22 Artillery Whitechapel -	6557	-	-	1	-	-	-	-
Spitalfields - - -	15700	-	-	1	-	-	1	1
Mile End New Town *W*	15392	-	-	2	-	-	3	-
Whitechapel North -	12122	-	-	-	-	-	1	-
Whitechapel Church H	8062	-	-	1	-	-	-	-
Goodman's Fields - -	11166	-	-	1	-	-	-	-
Aldgate - - - -	9971	-	-	1	-	-	1	-
23 St. Mary St. Geo. East	18181	-	-	1	-	-	-	1
St. Paul St. Geo. East -	21015	-	-	3	-	-	-	1
St. John St. Geo. East *W*	9695	-	-	-	-	-	1	-
24*a* Shadwell *W* - - -	12537	-	-	1	-	-	-	-
Ratcliff *W* - - -	16874	1	-	1	1	2	1	-
Limehouse *W* - -	27161	-	-	5	-	-	-	-
24*b* Mile End Old Town, West.	33747	-	-	1	-	-	1	-
Mile End Old T., East. *Www*	39317	-	-	-	1	-	1	-
25 Bow *w*L‡ - - -	35667	-	1	4	-	-	1	-
Poplar *W* - - -	43529	-	-	2	-	-	-	1
South Districts.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19101	-	-	2	-	-	-	-
27 St. Olave Southwark HH	7663	-	-	-	-	-	-	-
St. John Horsleydown *W*	11393	-	-	-	1	-	-	-
28 St. James Bermondsey -	25154	1	-	1	-	-	2	-
St. Mary Magdalen *W*	16505	-	-	2	-	-	-	1
Leather Market - -	16696	-	-	-	-	-	-	-
29 Kent Road - - -	19652	-	-	1	-	-	-	1
Borough Road *W* -	16668	-	-	1	-	-	-	1
London Road L - -	19190	-	-	-	-	-	-	-
30 Trinity Newington -	22675	1	-	-	1	-	-	1
St. Peter Walworth *W*	44463	-	-	3	-	1	-	1
St. Mary Newington -	15082	-	-	1	1	-	-	-
31 Waterloo Road 1st - -	15269	-	-	-	-	-	-	-
Waterloo Road 2nd -	18640	-	-	1	-	-	1	-
Lambeth Church 1st -	19839	-	-	1	-	-	1	-
Lambeth Church 2nd *W*	29542	1	-	1	-	-	1	-
Kennington 1st - -	30785	-	-	-	-	1	-	-
Kennington 2nd - -	20440	-	-	2	-	-	2	-
Brixton - - -	20067	-	-	1	-	-	1	-
Norwood *W* - - -	7462	-	-	-	-	1	-	-
32 Clapham - - -	20894	1	-	-	-	-	-	-
Battersea *Ww* - -	19600	1	-	1	1	-	-	-
Wandsworth L - -	13346	-	-	1	-	-	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡L‡ -	21297	-	-	-	-	-	-	-
Peckham - - -	28135	-	-	-	-	-	-	1
St. George Camberwell -	20333	-	-	-	-	-	-	-
34 Rotherhithe *W* - -	24502	-	-	2	-	-	3	-
35 St. Paul Deptford - -	37834	1	1	1	-	-	-	-
St. Nicholas Deptford -	8139	-	-	-	-	-	-	-
Greenwich West H -	21696	-	-	-	-	-	-	-
Greenwich East *W* H -	18306	-	-	-	-	-	1	-
Woolwich Dockyard H -	22919	-	-	-	-	-	1	-
Woolwich Arsenal H -	18776	-	-	1	-	-	1	-
36 Plumstead - - -	32974	-	-	1	-	-	-	-
Eltham - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	1	1	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	1	-
Sydenham - - -	10595	-	-	-	-	-	-	-

Note.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are Outlying Workhouses:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 17th October 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	In Water of Thames. Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Between Dew Point and Air Temperature. Greatest.	Between Dew Point and Air Temperature. Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on square foot. Greatest.	Osler's. Pressure on square foot. Least.	Osler's. Pressure on square foot. Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
October.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday . .	11	..	29·454	61·1	51·0	10·1	54·7	47·6	90·7	47·1	56·6	54·4	7·1	11·8	1·8	+ 3·3	78	SE. & SW.	SW. & SE.	3·5	0·0	0·1	70	179	0·02	0
Monday . .	12	New	29·293	62·0	48·3	13·7	54·3	47·0	91·7	42·2	56·6	54·4	7·3	14·4	0·6	+ 3·3	77	S.S.E.	S.E.	0·0	0·0	0·0	75	198	0·00	1
Tuesday .	13	..	29·198	57·0	48·8	8·2	52·8	49·1	72·0	44·5	56·7	54·5	3·7	5·8	0·4	+ 2·3	87	S.S.E.	S. & S.E.	3·0	0·0	0·0	75	239	0·03	2
Wednesday	14	..	29·494	63·7	49·9	13·8	55·9	49·7	93·4	41·8	56·7	54·5	6·2	12·2	1·4	+ 5·8	80	S.S.E. & S.S.W.	S.W. & S.E.	1·0	0·0	0·0	80	193	0·00	1
Thursday.	15	..	29·444	58·8	49·3	9·5	52·8	52·8	64·0	40·1	56·5	54·3	0·0	1·4	0·0	+ 3·0	100	S.E.	S.S.W.	0·0	0·0	0·0	90	201	0·12	2
Friday . .	16	..	29·714	61·2	48·0	13·2	52·9	47·3	94·0	39·1	56·2	54·0	5·6	12·0	1·7	+ 3·3	82	S.W.	S.W. & S.S.W.	1·0	0·0	0·0	140	287	0·05	2
Saturday.	17	Greatest Dec. S.	29·860	62·0	46·9	15·1	53·4	47·6	87·8	39·2	56·1	53·9	5·8	13·5	1·6	+ 4·0	81	S.W.	W. & S.	0·0	0·0	0·0	45	245	0·02	2
Means . .		..	29·494	60·8	48·9	11·9	53·8	48·7	84·8	42·0	56·5	54·3	5·1	10·2	1·1	+ 3·6	84	S.E. & S.W.		..	..	..	Sum 575	Sum 1542	Sum 0·29	1·4
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
October.			
Sunday . .	11	No electricity was shown.	The sky was cloudy till 5h. A.M., clear during the latter part of the morning, and cloudy at other times of the day. Rain fell between 2h. A.M. and 3h. A.M.
Monday . .	12	Weak positive at night.	The amount of cloud was variable till evening; the sky was overcast afterwards.
Tuesday . .	13	Negative and strong at noon; sparks were shown. Moderate positive at night.	Overcast till the afternoon; during the remainder of the day the sky was for the most part cloudless. Rain fell during the morning and afternoon.
Wednesday	14	Moderate positive during the afternoon. Strong positive at night.	Partially cloudy during the afternoon; at other times of the day the sky was generally clear.
Thursday .	15	Strong negative during the morning. Strong positive at night.	Overcast till evening, and occasionally clear afterwards. Rain fell during the morning and afternoon, and occasionally at night.
Friday . .	16	Moderate positive after noon.	Cloudless during the earlier portion of the morning, partially cloudy till evening, and cloudless afterwards. Rain fell during the early morning.
Saturday .	17	Positive, with variable tension throughout the day.	Generally cloudy till night; clear afterwards. A little rain fell during the early morning hours.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer was 29·47 in. at the beginning of the week and remained at this reading, nearly, till 8½h. P.M. on the 11th; decreased to 29·16 in. by noon on the 13th; increased to 29·58 in. by 9h. P.M. on the 14th; decreased to 29·40 in. by 3h. P.M. on the 15th; and increased to 29·95 in. by the end of the week.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 43. 1863. Vol. XXIV.] Week ending Saturday, October 24. [Price 1½*d*.

General Register Office, Somerset House,
October 26th, 1863.

The deaths in London in the week that ended on Saturday were 1246. The average number in ten corresponding weeks (viz. the forty-third in each of the years 1853–62) is, with a correction for increase of population, 1188. The actual return exceeds by 58 the result obtained by calculation.

There were 24 deaths from small-pox, which continues slowly to decline. In two cases it was stated that the persons who suffered had been previously vaccinated. Thirteen of the 24 cases occurred in the north districts, but of that number 5 were in the Small-pox Hospital.

Scarlatina was fatal in 136 cases; of which 5 were in the Rectory sub-district Marylebone, 4 in Kentish Town, 9 in Islington, 6 in West London, 8 in Bethnal-green, 4 in Limehouse, 4 in Mile-end Old Town East, and 7 in Bow.

Out of 25 deaths registered in the week in the sub-district St. John Westminster, 7 were from scarlatina, 3 from whooping-cough, and 2 from measles; about half of the total number having been from those epidemics. Several houses have suffered severely from scarlatina.

A female died at the age of 92 years; two widows at 90 years; a third at 96; a fourth at 98; and a fifth at 100 years of age. The centenarian had lived at Chalton-street, Somers-town. Her father died when he was 90 years old; her sister at 98. She was born near Somerset House on the 8th October 1763.

Last week the births of 1003 boys and 948 girls, in all 1951 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1889.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·982 in. On the last two days the mean daily reading was above 30 in. The reading declined to 29·88 in. on Sunday, and rose to 30·13 in. on Friday. The mean temperature of the air in the week was 52·5°, which is 3·8° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was from 5° to 8° above the average on the first five days. It was below the average on Friday and Saturday. The highest day temperature was 63·5° on Thursday. The lowest was 34° on Saturday. The range of temperature in the week was 29·5°. The mean daily range was 12·9°. The difference between the mean dew-point temperature and air temperature was 3·3°. The mean degree of humidity of the air was 89, complete saturation being represented by 100. On Saturday the humidity was 95. The wind was generally in the south-west and south-east. The rain was hardly appreciable. There was a dense fog on the morning of Saturday. The mean of the highest temperatures of the water of the Thames was 56·5°; that of the lowest was 54·3°.

MARYLEBONE; *St. John.*—At 4 North-street, on 20th October, the widow of a publican, aged 53 years, "obstructed circulation from embolism at entrance of aorta." *Post mort.*

PANCRAS; *Somers-town.*—At 107 Chalton-street, on 16th October, the widow of a job-master, aged 100 years, "senectus." The Registrar writes:—"The deceased retained her faculties till the last moment; could see to read across the road without glasses, and was eating cake five minutes before death. Deceased was born near Somerset House, Strand, 8th October 1763, and always enjoyed good health. Her father died 90 years old, and her sister 98. If she had received the necessary nourishment she might have lived a few years longer, but it was not in the power of her family to do all that it was their wish to have done."

BIRTHS Registered LAST WEEK, and in the FORTY-THIRD Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1617	1447	1527	1716	1785	1780	1645	1949	1822	1890	1717·8	1951
Males . .	817	733	737	848	921	909	823	994	945	990	871·7	1003
Females . .	800	714	790	868	864	871	822	955	877	900	846·1	948

DEATHS Registered LAST WEEK, and in the FORTY-THIRD Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1144	1228	903	960	1047	1133	1048	1026	1087	1224	1080·0	1246*
Males . .	592	615	462	508	531	600	543	525	579	609	556·4	611
Females . .	552	613	441	452	516	533	505	501	508	615	523·6	635

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Aug. 1.	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.
DEATHS - - - -	1514	1402	1320	1337	1334	1232	1257	1186	1233	1274	1258	1205	1246
Deaths under 20 years of age	870	827	803	768	798	704	695	643	686	683	652	610	656
Deaths at 60 years of age and upwards - - -	246	218	209	142	173	201	212	185	199	224	226	234	221
Deaths from Smallpox - -	43	49	45	39	31	29	28	36	29	22	31	29	24
„ „ Measles - -	23	17	18	17	11	7	7	19	14	13	17	17	21
„ „ Scarlatina - -	122	115	118	125	127	127	124	130	148	154	146	114	136
„ „ Diphtheria -	16	15	22	14	14	14	20	16	12	11	6	14	11
„ „ Whooping-cough	30	22	23	26	29	27	31	21	32	24	20	11	23
„ „ Typhus - -	53	49	53	61	49	44	57	59	58	49	51	55	60
„ „ Diarrhœa - -	201	184	195	182	181	123	93	75	46	41	30	26	19
„ „ Phthisis - -	144	153	115	140	124	136	143	142	134	160	129	130	142
„ „ Bronchitis - -	63	53	45	48	49	52	58	51	65	78	85	94	91
„ „ Pneumonia -	45	34	36	24	31	38	57	45	60	54	55	60	63
„ „ Heart Disease -	54	59	39	49	51	45	54	37	51	52	54	51	53
Mean Temperature of the Air	59°·9	65°·0	65°·1	58°·1	60°·0	57°·8	54°·5	56°·1	50°·4	52°·0	53°·3	53°·8	52°·5
Humidity of the Air - -	75	81	70	72	77	76	76	75	80	84	87	84	89

* The deaths in the sub-district of Woolwich Arsenal are not inserted above, but an average of 7, derived from the returns of six previous weeks, is substituted for the true number, which is 6.

DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-THIRD WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 29 1853	Oct. 28 1854	Oct. 27 1855	Oct. 25 1856	Oct. 31 1857	Oct. 30 1858	Oct. 29 1859	Oct. 27 1860	Oct. 26 1861	Oct. 25 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 24, 1863. Deaths of Persons of the Age: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	55°·5	44°·9	50°·2	51°·2	51°·6	47°·2	38°·6	53°·2	54°·1	47°·4	49°·4	52°·5					
	ALL CAUSES	1144	1228	903	960	1047	1133	1048	1026	1087	1224	1080·0	1246†	656	150	212	176	45
	SPECIFIED CAUSES	1117	1198	892	932	1036	1118	1030	1019	1076	1215	1063·3	1232	651	150	210	176	45
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	366	381	228	217	244	345	270	269	287	371	297·8	374	279	30	34	27	4
II.	CONSTITUTIONAL ,,	204	242	208	198	224	219	232	189	235	253	220·4	224	72	67	63	20	2
III.	LOCAL ,,	492	431	337	363	431	408	365	418	407	423	398·5	457	202	44	97	94	20
IV.	DEVELOPMENTAL ,,	126	107	92	127	116	116	133	114	109	140	118·0	127	78	4	2	25	18
V.	VIOLENT DEATHS	19	37	27	27	21	30	30	29	38	28	28·6	50	20	5	14	10	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	342	369	219	197	221	322	233	250	268	343	276·4	348	260	30	31	24	3
	2. ENTHETIC ,,	5	3	3	6	4	3	13	7	3	9	5·6	4	3	..	..	1	..
	3. DIETIC ,,	16	5	5	13	17	17	21	12	15	17	13·8	17	12	..	3	2	..
	4. PARASITIC ,,	3	4	1	1	2	3	3	..	1	2	2·0	5	4	..	..	..	1
II.	1. DIATHETIC ,,	35	43	41	28	51	49	33	34	34	44	39·2	40	6	3	14	17	..
	2. TUBERCULAR ,,	169	199	167	170	173	170	199	155	201	209	181·2	184	66	61	49	3	2
III.	1. DISEASES OF NERVOUS SYSTEM	105	105	110	105	122	121	112	99	111	126	111·6	137	67	8	18	33	11
	2. ,, OF ORGANS OF CIRCULATION	34	42	40	39	47	37	48	51	51	33	42·2	57	8	13	19	16	1
	3. ,, OF RESPIRATORY ORGANS	200	206	122	147	190	181	123	190	171	171	170·1	177	117	7	22	26	5
	4. ,, OF DIGESTIVE ORGANS	46	54	39	48	44	39	51	47	47	48	46·3	58	8	8	28	13	1
	5. ,, OF URINARY ORGANS	10	13	12	16	13	17	14	18	20	28	16·1	15	..	6	4	4	1
	6. ,, OF ORGANS OF GENERATION	2	5	3	2	7	4	4	6	2	6	4·1	3	..	..	3	..	..
	7. ,, OF ORGANS OF LOCOMOTION	2	4	6	2	..	4	5	2	1	6	3·2	2	1	1	..	..	..
	8. ,, OF INTEGUMENTARY SYSTEM	3	2	5	4	8	5	8	5	4	5	4·9	8	1	1	3	2	1
IV.	1. DEV. DISEASES OF CHILDREN	49	32	21	43	41	24	34	28	30	38	34·0	30	30	..	..	..	..
	2. ,, OF ADULTS	6	3	8	8	10	3	4	5	6	4	5·7	3	..	3	..	..	..
	3. ,, OF OLD PEOPLE	36	39	35	29	35	39	36	41	36	38	36·4	41	..	..	..	23	18
	4. DISEASES OF NUTRITION	35	33	28	47	30	50	59	40	37	60	41·9	53	48	1	2	2	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					27	28	25	26	20		46	20	4	11	10	1
	* 3. HOMICIDE						..	1	1	2	2		..	..	..	..	..	..
	4. SUICIDE						3	1	3	10	5		4	..	1	3	..	..
	5. EXECUTION						..	..	..	..	1		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	19	37	27	27	21	30	30	29	38	28	28·6	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	5	10	2	10	1	10	1	2	..	4	4·5	3	3	..	..	..	..
	CAUSES NOT SPECIFIED	22	20	9	18	10	5	17	5	11	5	12·2	11†	2	..	2	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 7 is added, without distinction of ages. See Note, page 350.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 29 1853	Oct. 28 1854	Oct. 27 1855	Oct. 25 1856	Oct. 31 1857	Oct. 30 1858	Oct. 29 1859	Oct. 27 1860	Oct. 26 1861	Oct. 25 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 24, 1863. Deaths of Persons of the Ages — ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	55°·5	44°·9	50°·2	51°·2	51°·6	47°·2	38°·6	53°·2	54°·1	47°·4	49°·4	52°·5					
I.	ORDER 1.																	
	1. Small-pox	1	22	10	4	..	6	22	6	5	5	8·1	24	16	6	..	2	..
	2. Measles	25	22	13	23	11	33	15	43	10	52	24·7	21	21	..	..	..	..
	3. Scarlatina } Diphtheria }	44	93	58	38	53	156	91 / 11	54 / 13	96 / 11	104 / 17	83·9	136 / 11	131 / 11	4 / ..	1 / ..	.. / ..	.. / ..
	4. Quinsy	..	1	1	1	3	4	3	1	..	..	1·4	3	2	..	1	..	..
	5. Croup	9	11	14	9	8	8	4	10	12	16	10·1	17	17	..	..	..	..
	6. Whooping-cough	52	26	22	25	35	31	15	41	31	26	30·4	23	23	..	..	..	..
	7. Typhus (and Infantile fever)	52	53	51	52	57	47	26	29	52	53	47·2	60	19	9	19	12	1
	8. Erysipelas	6	10	9	4	2	4	4	2	6	8	5·5	9	2	1	3	3	..
	9. Metria	5	6	1	4	4	4	7	3	3	1	3·8	9	..	9	..	..	..
	10. Carbuncle	..	2	..	3	1	1	..	2	..	1	1·0	1	..	..	..	1	..
	11. Influenza	2	2	..	..	1	2	..	..	..	1	·8	..	..	..	..	..	..
	12. Dysentery	2	2	..	1	4	4	2	4	..	4	2·3	5	..	..	3	2	..
	13. Diarrhœa	41	46	27	22	31	16	25	32	35	39	31·4	19	15	1	..	1	2
	14. Cholera	96	66	7	..	3	1	1	2	..	1	17·7	..	..	..	..	..	..
	15. Ague	1	1	2	3	..	..	..	..	1	..	·8	1	..	..	1	..	..
	16. Remittent fever	1	1	..	1	3	3	2	1	2	4	1·8	1	1	..	..	..	..
	17. Rheumatism	5	5	4	7	5	2	5	7	4	11	5·5	8	2	..	3	3	..
	ORDER 2.																	
	1. Syphilis	3	2	3	4	4	2	12	6	2	6	4·4	3	3	..	..	..	..
	2. Stricture of Urethra	2	1	..	2	..	1	1	1	1	3	1·2	1	..	..	..	1	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	2	1	..	..	..	..	1	..	..	1	·5	..	..	..	..	..	..
	2. Want of Breast-milk	9	2	1	10	8	5	15	8	10	12	8·0	11	11	..	..	..	..
	3. Purpura and Scurvy	1	1	..	..	2	1	1	..	1	1	·8	3	1	..	..	2	..
	4. Alcoholism { *a* Del. Tremens	3	..	2	1	4	5	2	2	2	2	2·3	2	..	..	2	..	..
	4. Alcoholism { *b* Intemperance	1	1	2	2	3	6	2	2	2	1	2·2	1	..	..	1	..	..
	ORDER 4.																	
	1. Thrush	3	4	1	1	2	3	3	..	..	2	1·9	5	4	..	..	..	1
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	1	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	1	..	1	..	2	1	1	1	..	·8	2	..	..	..	2	..
	2. Dropsy	8	18	19	9	26	17	17	14	6	14	14·8	11	4	2	3	2	..
	3. Cancer	22	19	18	17	19	25	13	16	24	25	19·8	23	1	1	9	12	..
	4. Noma	..	2	1	..	..	2	..	1	..	1	·7	..	..	..	..	..	..
	5. Mortification	4	3	3	1	6	3	2	2	3	4	3·1	4	1	..	2	1	..
	ORDER 2.																	
	1. Scrofula	6	10	7	9	6	8	15	15	7	22	10·5	10	8	1	1	..	..
	2. Tabes Mesenterica	14	20	18	10	14	13	14	12	20	11	14·6	18	18	..	..	..	..
	3. Phthisis	129	137	116	130	129	133	155	100	146	156	133·1	142	26	63	48	3	2
	4. Hydrocephalus	20	32	26	21	24	16	15	28	28	20	23·0	14	14	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	11	13	8	7	16	12	11	7	12	11	10·8	12	9	2	1	..	..
	2. Apoplexy	17	23	33	21	26	22	25	28	29	31	25·5	36	6	1	9	17	3
	3. Paralysis	13	15	21	22	19	17	25	23	13	18	18·6	25	..	1	2	14	8
	4. Insanity	2	1	..	3	2	3	2	..	2	..	1·5	..	..	..	..	..	..
	5. Chorea	..	..	..	..	1	..	..	..	..	..	·1	..	..	..	..	..	..
	6. Epilepsy	11	5	2	2	7	6	6	3	3	5	5·0	7	2	2	2	1	..
	7. Convulsions	35	40	35	38	40	42	25	25	42	47	36·9	42	42	..	..	..	..
	8. *Brain Disease, &c.*	16	8	11	12	11	19	18	13	10	14	13·2	15	8	2	4	1	..
	ORDER 2.																	
	1. Pericarditis	1	2	2	1	1	5	4	5	2	3	2·6	2	..	1	1	..	..
	2. Aneurism	..	..	3	1	2	3	1	3	2	2	1·7	2	..	1	1	..	..
	3. *Heart Disease, &c.*	33	40	35	37	44	29	43	43	47	28	37·9	53	8	11	17	16	1
	ORDER 3.																	
	1. Laryngitis	3	5	3	3	6	8	8	8	6	9	5·9	8	8	..	..	..	..
	2. Bronchitis	91	81	60	56	87	83	58	96	88	81	78·1	91	57	2	11	16	5
	3. Pleurisy	3	5	2	3	1	4	5	2	2	1	2·8	4	1	..	1	2	..
	4. Pneumonia	83	95	45	75	77	77	43	74	60	61	69·0	63	47	5	6	5	..
	5. Asthma	11	13	7	5	13	2	5	7	4	6	7·3	3	..	..	1	2	..
	6. *Lung Disease, &c.*	9	7	5	5	6	7	4	3	11	13	7·0	8	4	..	3	1	..
	ORDER 4.																	
	1. Gastritis	1	2	..	1	1	3	4	1	..	1	1·4	2	..	1	1	..	..
	2. Enteritis	8	5	10	4	3	2	6	6	5	4	5·3	4	2	..	1	1	..
	3. Peritonitis	2	1	3	1	4	2	4	2	1	4	2·4	6	2	2	2	..	..
	4. Ascites	5	2	4	5	1	2	5	3	3	2	3·2	4	..	..	1	2	1
	5. Ulceration of Intestines	2	2	1	5	1	3	..	1	1	4	2·0	2	..	2	..	..	..
	6. Hernia	1	2	2	6	1	1	1	1	4	1	2·0	1	..	..	1	..	..
	7. Ileus	3	2	2	2	3	3	2	2	5	2	2·6	2	1	..	1	..	..
	8. Intussusception	2	1	2	1	1	1	1	2	2	..	1·3	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FORTY-THIRD WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Oct. 29 1853	Oct. 28 1854	Oct. 27 1855	Oct. 25 1856	Oct. 31 1857	Oct. 30 1858	Oct. 29 1859	Oct. 27 1860	Oct. 26 1861	Oct. 25 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 24, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	55°·5	44°·9	50°·2	51°·2	51°·6	47°·2	38°·6	53°·2	54°·1	47°·4	49°·4	52°·5					
	9. Stricture of Intestines	..	1	..	..	..	..	1	2	..	1	·5	1	..	..	..	1	..
	10. Fistula	..	..	1	..	..	..	1	..	..	..	·2	1	..	..	1	..	..
	11. *Stomach Disease, &c.*	8	7	2	7	..	9	4	6	2	5	5·0	7	1	1	3	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	3	10	1	3	7	2	2	5	3	..	3·6	7	..	..	5	2	..
	14. Jaundice	2	3	7	4	7	3	5	3	3	5	4·2	3	..	..	2	1	..
	15. *Liver Disease, &c.*	9	16	4	9	15	8	15	13	18	19	12·6	17	1	2	10	4	..
	16. *Spleen Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	1	1	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	1	..	..	..	..	..	1	2	2	·6	..	..	..	..	..	..
	2. Ischuria	1	..	..	1	..	..	1	..	2	..	·5	..	..	..	..	..	..
	3. Nephria (Bright's disease)	3	3	3	6	2	7	9	9	10	14	6·6	5	..	2	1	2	..
	4. Diabetes	..	1	1	3	3	1	..	1	2	1	1·3	1	..	1	..	..	..
	5. Stone	1	..	1	..	..	1	2	..	..	..	·5	1	..	..	..	1	..
	6. Cystitis	..	1	..	..	..	1	..	..	1	1	·4	2	..	..	..	1	1
	7. *Kidney Disease, &c.*	5	7	7	6	8	7	2	7	3	10	6·2	6	..	3	3	..	..
	ORDER 6.																	
	1. Ovarian Dropsy	1	1	1	..	1	..	1	3	..	..	·8	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	1	4	2	2	6	4	3	3	2	6	3·3	3	..	..	3	..	..
	ORDER 7.																	
	1. Arthritis	..	1	..	..	..	..	..	..	..	1	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	2	3	6	2	..	4	5	2	1	5	3·0	2	1	1	..	..	..
	ORDER 8.																	
	1. Phlegmon	2	1	4	2	4	4	3	2	4	2	2·8	2	..	1	..	1	..
	2. Ulcer	1	1	..	1	1	..	2	..	..	1	·7	5	..	..	3	1	1
	3. *Skin Disease, &c.*	..	..	1	1	3	1	3	3	..	2	1·4	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	38	25	12	32	29	14	22	14	13	25	22·4	19	19	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					1	4	1	2	2		3	3	..	..	..	..
	3. Spina Bifida						2	..	..	1	..		1	1	..	..	..	..
	4. Other Malformations	5	1	1	1	4	1	4	5	4	1	2·7	..	..	..	..	..	..
	5. Teething	6	6	8	10	8	6	4	8	10	10	7·6	7	7	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	1	..	..	..	..	..	..	..	1	·2	1	..	1	..	..	..
	2. Childbirth (*see* Metria)	6	2	8	8	10	3	4	5	6	3	5·5	2	..	2	..	..	..
	ORDER 3.																	
	1. Old Age	36	39	35	29	35	39	36	41	36	38	36·4	41	..	..	..	23	18
	ORDER 4.																	
	1. Atrophy and Debility	35	33	28	47	30	50	59	40	37	60	41·9	53	48	1	2	2	..
	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	12	13	9	14	5		23	6	3	7	6	1
	2. Wounds	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	8	5	4	3	3		7	5	..	..	2	..
	4. Poison	*	*	*	*	*	..	..	1	..	..		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	2	5	8	3	5		8	3	1	4	..	..
	6. Suffocation	*	*	*	*	*	4	4	3	3	7		5	5	..	..	..	..
	7. Otherwise	*	*	*	*	*	1	1	..	3	..		3	1	..	..	2	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.					..	1	1	2	2		..	..	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds . Gunshot	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	1. Wounds . Cut, Stab	*	*	*	*	*	..	1	2	2	1		2	..	..	2	..	..
	2. Poison	*	*	*	*	*	..	..	..	..	1		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	2	..	..	2	2		1	..	1	..	..	..
	4. Hanging	*	*	*	*	*	1	..	1	5	1		1	..	..	1	..	..
	5. Otherwise	*	*	*	*	*	..	..	..	1	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	1		..	..	..	..	..	..
	Violent Deaths (not classed)	19	37	27	27	21	30	30	29	38	28	28·6	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	5	10	2	10	1	10	1	2	..	4	4·5	3	3	..	..	..	..
	Causes not specified or ill-defined	22	20	9	18	10	5	17	5	11	5	12·2	11†	2	..	2	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of 7 is added, without distinction of ages. See Note, page 350.

DEATHS Registered in the FORTY-THIRD WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Oct. 29 1853	Oct. 28 1854	Oct 27 1855	Oct. 25 1856	Oct. 31 1857	Oct. 30 1858	Oct. 29 1859	Oct. 27 1860	Oct. 26 1861	Oct. 25 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Oct. 24 1863.
Mean Temperature . . .			55.5°	44·9°	50·2°	51·2°	51·6°	47·2°	38·6°	53·2°	54·1°	47·4°	49·4°	52·5°
LONDON	77997	2803989	1144	1228	903	960	1047	1133	1048	1026	1087	1224	1080·0	1246
1–6. WEST DISTRICTS .	10754	463388	168	153	155	146	167	171	154	151	173	195	163·3	183
7–11. NORTH DISTRICTS .	13533	618210	215	228	189	204	201	257	205	208	198	248	215·3	272
12–19. CENTRAL DISTRICTS	1938	378058	159	186	145	134	171	164	173	159	170	181	164·2	179
20–25. EAST DISTRICTS .	6230	571158	267	272	199	223	234	243	216	204	242	289	238·9	263
26–36. SOUTH DISTRICTS .	45542	773175	335	389	215	253	274	298	300	304	304	311	298·3	349
1. Kensington* HHHH .	7342	185950	51	43	52	41	66	67	52	72	57	75	57·6	69
2. Chelsea Hw . . .	865	63439	22	30	19	22	22	22	21	12	39	22	23·1	26
3. St. George Hanover-sq. H	1161	87771	23	37	30	33	31	31	26	18	35	29	29·3	31
4. Westminster* HHHH .	917	68213	45	22	37	32	26	32	32	31	20	37	31·4	38
5. St. Martin-in-the-Fields H	305	22689	10	13	8	12	9	11	7	4	6	12	9·2	6
6. St. James Westminster .	164	35326	17	8	9	6	13	8	16	14	16	20	12·7	13
7. Marylebone HH . .	1509	161680	59	74	40	46	59	76	48	50	46	54	55·2	79
8. Hampstead	2252	19106	2	1	..	6	4	7	4	5	7	8	4·4	8
9. Pancras HHw . . .	2716	198788	63	72	87	84	70	93	67	68	62	96	76·2	76
10. Islington HHH . .	3127	155341	56	47	42	38	46	53	49	59	53	52	49·5	77
11. Hackney* Hw . . .	3929	83295	35	34	20	30	22	28	37	26	30	38	30·0	32
12. St. Giles* H . . .	245	54076	25	27	22	18	17	28	26	28	27	26	24·4	26
13. Strand* H	172	42979	15	16	18	20	20	12	17	10	15	23	16·6	24
14. Holborn* H . . .	196	44862	10	18	17	14	24	33	19	19	22	18	19·4	15
15. Clerkenwell	380	65681	24	35	20	25	25	27	33	25	28	28	27·0	18
16. St. Luke HH . . .	220	57073	19	22	19	25	24	20	21	26	25	35	23·6	29
17. East London* . . .	153	40687	21	22	19	5	16	17	19	11	17	26	17·3	16
18. West London* H . .	138	27145	25	29	22	18	30	15	25	27	21	12	22·4	34
19. London City*. . . .	434	45555	20	17	8	9	15	12	13	13	15	13	13·5	17
20. Shoreditch w . . .	646	129364	63	64	47	46	48	58	57	51	41	58	53·3	50
21. Bethnal Green H . .	760	105101	40	52	29	27	42	42	34	33	47	54	40·0	54
22. Whitechapel* HH . .	406	78970	55	43	37	39	37	44	38	33	54	58	43·8	38
23. St. George-in-the-East .	243	48891	22	25	26	27	22	13	18	24	28	23	22·8	20
24a. Stepney*	576	56572	55	62	42	52	59	26	26	16	20	27	50·5	27
24b. Mile-end Old Town Hw	681	73064						23	19	19	23	36		24
25. Poplar* Hw . . .	2918	79196	32	26	18	32	26	37	24	28	29	33	28·5	50
26. St. Saviour Southwark* HH	250	36170	33	27	19	13	15	20	15	18	12	14	18·6	5
27. St. Olave Southwark* HH	169	19056	31	18	25	20	17	24	22	17	25	13	21·2	19
28. Bermondsey	688	58355	31	54	10	28	33	19	21	16	28	28	26·8	35
29. St. George Southwark .	282	55510	33	31	13	16	28	13	22	19	22	20	21·7	37
30. Newington	624	82220	27	31	15	22	30	31	27	33	26	29	27·1	32
31. Lambeth H	4015	162044	57	76	40	57	59	58	59	76	62	76	62·0	71
32. Wandsworth*. . . .	11695	70403	14	23	16	24	18	14	23	22	18	23	19·5	29
33. Camberwell	4342	71488	22	40	15	13	17	30	37	17	22	33	24·6	27
34. Rotherhithe	886	24502	12	14	7	1	8	8	8	11	7	11	8·7	14
35. Greenwich* HHHHHH .	5367	127670	57	63	43	46	37	66	49	56	67	48	53·2	61††
36. Lewisham*	17224	65757	18	12	12	13	12	15	17	19	15	16	14·9	19

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† *Sub-district of Woolwich Arsenal.*—An average of 7 is inserted. The true number is 6.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 24th October 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	24	21	136	11	23	60	19
No.*								
1-6 WEST DISTRICTS -	463388	2	3	18	1	6	6	2
7-11 NORTH DISTRICTS -	618210	13	2	30	3	5	9	5
12-19 CENTRAL DISTRICTS	378958	2	6	16	4	4	7	5
20-25 EAST DISTRICTS -	571158	2	3	41	2	2	21	3
26-33 SOUTH DISTRICTS -	773175	5	7	31	1	6	17	4
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	1	1	-	-	1	-
St. John Paddington H -	36769	-	-	1	-	-	1	-
Kensington Town *W* -	51910	1	-	2	-	1	-	-
Brompton H - -	18198	-	-	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	1	-	-	-	-
St. Paul Hammersmith	19104	-	-	1	1	-	-	-
Fulham *W* - - -	15539	-	-	-	-	1	-	-
2 Chelsea South H - -	21654	-	-	-	-	-	-	1
Chelsea North-west *Ww*	19899	1	-	-	-	-	-	-
Chelsea North-east -	21886	-	-	1	-	-	1	-
3 Hanover Square - -	19773	-	-	1	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	-	-	-	-	-	1	-
4 St. John Westminster	37483	-	2	7	-	3	-	-
St. Margaret West. *W* H*w*	30739	-	-	-	-	-	2	-
5 Charing Cross *W* H -	11071	-	-	-	-	1	-	1
Long Acre - -	11618	-	-	-	-	-	-	-
6 Berwick Street - -	10607	-	-	-	-	-	-	-
St. James's Square -	10753	-	-	1	-	-	-	-
Golden Square *W* -	13966	-	-	2	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	1	-	-	-	-
Cavendish-square - -	15090	-	-	2	-	1	-	-
Rectory Marylebone *W* -	26692	2	-	5	-	-	-	-
St. Mary Marylebone -	22493	-	-	-	-	-	-	-
Christchurch Marylebone	34913	3	-	1	-	-	1	-
St. John Marylebone -	32540	-	-	3	-	-	1	-
8 Hampstead *W* - -	19166	-	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	-	-	-	-	-	-
Tottenham-court *w* H -	29371	1	-	-	-	-	-	-
Gray's Inn Lane H -	27808	-	-	3	-	-	-	1
Somers Town - -	39099	-	1	2	1	-	-	1
Camden Town *W* - -	23266	-	-	-	-	-	-	-
Kentish Town - -	44317	-	-	4	-	1	-	-
10 Islington West† *W* H H -	75442	5	1	5	2	-	6	1
Islington East *Ww* -	79899	1	-	4	-	2	-	-
11 Stoke Newington - -	6668	-	-	-	-	-	-	-
Stamford Hill - -	5483	-	-	-	-	1	-	-
West Hackney - -	24265	1	-	-	-	-	-	-
Hackney *W* H*w* - -	31481	-	-	-	-	-	1	2
South Hackney L -	15458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	2	-	-	-	-
St. Giles South *W* -	19483	-	-	1	-	-	-	-
St. Giles North -	17201	-	-	2	-	-	-	-
13 St. Anne Soho - -	17426	-	-	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
St. Clement Danes H -	15207	-	-	-	-	-	1	-
14 St. George-the-Martyr H	19903	-	-	-	-	-	2	-
St. Andrew, East. Holb. *W*	12947	-	-	-	-	-	1	-
Saffron Hill - - -	12012	-	-	-	-	-	1	1
15 St. James Clerkenwell *W*	19152	-	2	-	1	1	-	1
Amwell Clerkenwell -	17250	-	-	-	-	-	-	-
Pentonville - - -	13079	-	1	-	-	-	-	-
Goswell-street - -	16200	-	-	-	-	-	-	-
16 Old-street - - -	11504	-	-	-	-	-	-	1
City-road HL - -	17860	-	-	-	-	-	1	-
Whitecross-street - -	14778	2	-	1	-	-	-	-
Finsbury - - -	12931	-	-	-	1	-	-	-
17 St. Botolph East London	20990	-	-	1	-	-	1	-
Cripplegate - - -	19697	-	-	1	-	1	-	-
18 West London North *W* H	11750	-	3	2	1	1	-	1
West London South -	15395	-	-	4	-	-	-	-
19 London City South-west	7762	-	-	1	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	-	1	-	-	-
London City South-east	8659	-	-	1	-	1	-	-
London City North-east	11544	-	-	-	-	-	-	1

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	-	-	1	-	-	-	-
St. Leonard Shoreditch L‡	19188	1	-	1	-	-	2	-
Hoxton New Town *w* -	26516	-	-	1	-	-	-	1
Hoxton Old Town - -	25777	-	1	2	-	-	-	-
Haggerstone West *W* -	23260	-	1	1	-	-	1	-
Haggerstone East - -	17310	-	-	1	-	-	-	-
21 Hackney-road - -	26298	-	-	-	-	-	1	-
Green, Bthnl. Grn. *W* H L‡	31789	-	-	3	-	-	1	-
Church, Bethnal Green -	25528	-	1	2	-	-	-	-
Town, Bethnal Green -	21486	-	-	3	-	1	-	-
22 Artillery Whitechapel -	6557	-	-	2	-	-	1	-
Spitalfields - - -	15700	-	-	-	-	-	-	-
Mile End New Town *W*	15392	-	-	2	-	-	4	1
Whitechapel North -	12122	-	-	-	-	-	-	-
Whitechapel Church H	8062	-	-	-	-	-	-	-
Goodman's Fields - -	11166	-	-	1	-	-	-	-
Aldgate - - -	9971	-	-	1	-	-	-	-
23 St. Mary St. Geo. East -	18181	-	-	1	-	-	1	-
St. Paul St. Geo. East -	21015	1	-	3	-	-	-	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	1	-
24*a* Shadwell *W* - -	12537	-	-	-	-	-	1	-
Ratcliff *W* - - -	16874	-	-	-	1	-	1	-
Limehouse *W* - -	27161	-	-	4	-	-	1	-
24*b* Mile End Old Town, West	33747	-	-	-	-	-	1	-
Mile End Old T., East *Www*	39317	-	-	4	-	-	-	-
25 Bow *w* L‡ - - -	35667	-	-	7	-	-	4	-
Poplar *W* - - -	43529	-	-	1	1	1	1	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
St. Saviour Sthwark. H H	19101	-	-	-	-	-	1	-
27 St. Olave Southwark H H	7663	-	-	1	-	-	-	-
St. John Horsleydown *W*	11393	-	-	1	-	-	-	-
28 St. James Bermondsey -	25154	-	-	3	-	-	2	-
St. Mary Magdalen *W* -	16505	-	-	-	-	1	1	1
Leather Market - -	16696	1	-	-	-	-	-	-
29 Kent-road - - -	19652	-	-	1	-	-	-	-
Borough-road *W* -	16668	-	-	-	-	-	1	-
London-road L - -	19190	-	-	-	-	-	1	-
30 Trinity Newington -	22675	-	-	2	-	-	-	-
St. Peter Walworth *W*	44463	-	1	1	-	1	-	-
St. Mary Newington -	15082	-	-	1	-	-	1	-
31 Waterloo-road 1st - -	15269	-	-	1	-	-	-	-
Waterloo-road 2nd -	18640	-	1	1	-	2	-	-
Lambeth Church 1st -	19839	-	-	-	-	-	2	-
Lambeth Church 2nd *W*	29542	-	1	-	-	-	-	-
Kennington 1st - -	30785	-	1	2	-	1	-	-
Kennington 2nd - -	20440	-	1	1	-	-	1	-
Brixton - - -	20067	-	-	-	-	-	-	-
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	26894	-	-	-	1	-	-	-
Battersea *Ww* - -	19600	2	-	-	-	-	1	-
Wandsworth L - -	13346	-	-	3	-	-	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡ L‡ -	21297	-	-	1	-	-	-	-
Peckham - - -	28135	-	-	1	-	-	-	1
St. George Camberwell -	20333	-	-	3	-	-	-	-
34 Rotherhithe *W* - -	24502	-	-	-	-	-	4	-
35 St. Paul Deptford - -	37834	-	-	2	-	-	-	-
St. Nicholas Deptford -	8139	-	-	1	-	-	1	-
Greenwich West H -	21696	-	-	3	-	-	1	-
Greenwich East *W* H -	18306	-	-	-	-	-	-	2
Woolwich Dockyard H -	22919	-	1	1	-	1	-	-
Woolwich Arsenal H -	18776	‖	-	-	-	-	-	-
36 Plumstead - - -	32974	2	1	1	-	-	-	-
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 2.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24 *b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.
‖ Return not received in time for the Table. It contains one death from *scarlatina*.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 24th October 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.	Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	In Water of Thames. Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on square foot. Greatest.	Osler's. Pressure on square foot. Least.	Osler's. Pressure on square foot. Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
October.		in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday . 18	..	29·886	61·4	45·3	16·1	54·0	49·1	91·0	38·0	56·1	53·9	4·9	11·0	0·9	+ 4·8	84	S. & S.W.	S.W.	2·0	0·0	0·0	170	343	0·00	2
Monday . 19	First Quarter	29·924	61·6	54·8	6·8	57·5	53·8	70·0	48·0	56·2	54·0	3·7	7·0	2·8	+ 8·4	88	S.W.	S.W.	1·7	0·0	0·1	100	315	0·00	1
Tuesday . 20	..	29·941	59·7	52·1	7·6	55·0	52·6	67·0	50·5	56·5	54·3	2·4	5·1	1·0	+ 5·9	92	S.W.	W.S.W. & E.S.E.	0·0	0·0	0·0	5	96	0·00	0
Wednesday 21	..	29·994	62·4	50·0	12·4	55·4	52·5	88·0	48·9	56·6	54·4	2·9	9·1	0·0	+ 6·5	91	E. & S.E.	SE.& SW.	0·0	0·0	0·0	10	111	0·03	0
Thursday . 22	..	29·980	63·5	48·9	14·6	54·9	51·4	85·0	43·1	56·6	54·4	3·5	10·6	0·0	+ 6·3	88	W.S.W.	W. and N.	0·0	0·0	0·0	10	111	0·00	0
Friday . . 23	In Equator	30·100	55·0	41·1	13·9	46·9	43·0	71·7	36·2	56·7	54·5	3·9	9·6	0·0	— 1·4	86	Calm	N. & Calm	0·0	0·0	0·0	0	53	0·00	0
Saturday . 24	..	30·050	52·8	34·0	18·8	43·7	42·2	57·3	33·5	56·8	54·6	1·5	7·6	0·0	— 4·2	95	Calm	E. & S.E.	0·0	0·0	0·0	5	96	0·00	0
Means . .	..	29·982	59·5	46·6	12·9	52·5	49·2	75·7	43·3	56·5	54·3	3·3	8·6	0·7	+ 3·8	89	S.W. & S.E.		..	..	..	Sum 300	Sum 1125	Sum 0·03	0·4
No. of Columns.	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
October.			
Sunday . .	18	Positive, with variable tension.	The sky was overcast with slight exceptions throughout the day.
Monday. .	19	Weak positive after noon.	Overcast throughout the day, with occasional gleams of sunshine.
Tuesday .	20	Moderate positive during the morning. Strong positive during the afternoon.	Overcast throughout the day. Great gloom prevailed for a short time about 3h. P.M., and a few drops of rain fell.
Wednesday	21	Positive, with variable tension till evening.	Overcast during the earlier portion of the morning; partially cloudy at other times of the day. Thin rain fell at 6h. A.M.
Thursday .	22	Weak positive till evening. Strong positive at night.	The greater part of the sky was cloudy at all times of the day.
Friday . .	23	Positive, with variable tension.	Cloudy during the earlier portion of the morning; at other times the sky was free from cloud. Haze was prevalent at all times.
Saturday .	24	Positive, with variable tension during the morning; strong, with sparks at night.	Overcast throughout the day. Dense fog prevailed during the morning.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + mean *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·95 in. at the beginning of the week to 29·88 in. by 7h. P.M. on the 18th; increased to 29·93 in. by 9h. A.M. on the 19th; continued nearly at this reading till 3h. P.M on the 20th; then further increased to 30·03 in. by 9h. A.M. on the 21st; decreased slowly to 29·96 in. by 3h. P.M. on the 22d; increased to 30·11 in. by 9h. A.M. on the 23d; was 30·09 in. from noon to 3h. P.M.; afterwards increased to 30·13 in. by 9h. P.M.; was stationary at this reading to 2h. A.M. on the 24th; and decreased to 29·99 in. by the end of the week.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 44. 1863. Vol. XXIV.] Week ending Saturday, October 31. [Price 1½*d.*

General Register Office, Somerset House,
November 2d, 1863.

The number of deaths registered in London in the week that ended on Saturday was 1252, which is almost the same as that of the previous week. In a comparison of the two weeks there is an increase in deaths that occurred under 20 years of age; they rose from 656 to 687, while the deaths at 60 years of age and upwards declined from 221 to 188.

The average number of deaths in ten corresponding weeks (viz. the forty-fourth in each of the years 1853–62), with a correction for increase of population, is 1224. The excess in last week is not great: it is equal to four deaths on each day of the week.

Small-pox declines by slow degrees; it was returned in 19 cases in the week. The mortality from measles is not high at the present time; the deaths from it were 16, and not quite as many as those from small-pox. But whilst the cases of measles occurred entirely amongst children, 9 of the 19 cases of small-pox happened to persons who were fifteen years of age and upwards.

By far the most destructive of the epidemic diseases at the present time is scarlatina, which carried off 117 children and 3 adults in the week. The most recent returns indicate a slight reduction in the mortality from that disease. The average number of deaths from it in the three weeks ending 10th October was 149; the average for the three weeks ending last Saturday is 123.

Five deaths from scarlatina were registered in Kentish Town, 6 in Haggerstone East, 11 in Bethnal-green, 6 in Mile-end Old Town, 7 in Greenwich and Deptford.

Pulmonary complaints are now on the increase. The deaths from phthisis rose to 161 in the week, those from bronchitis to 116, those from pneumonia to 85.

A child died of "peritonitis accelerated by want of sufficient nourishment;" a boy, aged 12 years, of "effusion on the chest from want of proper food;" the wife of a salesman, aged 42 years, from "consumption accelerated by want of food and proper attendance."

A girl, aged 16 years, died from chloroform administered before an operation.

A widow died at the age of 95 years.

Last week the births of 962 boys and 873 girls, in all 1835 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1882.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·521 in. The reading was 29·99 in. on the morning of Sunday; it fell to 28·80 in. on Friday. The mean temperature of the air in the week was 45·7°, which is 1·3° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean temperature was below the average on five days. The lowest night temperature was 34·7° on Tuesday. The highest day temperature was 56·2° on Wednesday. The range of temperature in the week was, therefore, 21·5°. The mean daily range was 14·8°. The difference between the mean dew-point temperature and air temperature was 3·5°. The mean degree of humidity of the air was 88, complete saturation being represented by

100. The air was very moist nearly all the week, and on three days the humidity was not much short of saturation. The wind was in the south-west on the last four days. Rain fell frequently on Friday; and at half past three o'clock on the afternoon of that day there was a heavy squall of wind, which recorded a pressure of 29½ lbs. on the square foot, which is greater than any other recorded within the last twenty years. The temperature fell 10° at that time; and the wind suddenly changed from south by west to west by north. The amount of rain in the week was 0·47 in. of which 0·32 in. fell on Friday. The mean of the highest temperatures of the water of the Thames was 54·8°; that of the lowest was 52·6°.

Marylebone; *All Souls.*—At 35 Castle-street East, on 22d October, the daughter of a single woman, aged 4 months, "peritonitis accelerated by want of sufficient nourishment." *Post mort.* (*Inquest.*)

Hackney; *West.*—At 45 De Beauvoir-square, on 24th October, the son of a schoolmaster, aged 12 years, "sudden death, effusion on the chest from want of proper food." (*Inquest.*)

London City; *North-east.*—At 10 Finsbury-place South, on 22d October, the daughter of a whip manufacturer, aged 16 years, "the effects of chloroform administered previously to an operation." *Post mort.* (*Inquest.*)

Shoreditch; *Haggerstone West.*—At 5 Weymouth-terrace, on 21st October, the wife of a salesman, aged 42 years, "sudden death, consumption accelerated by want of food and proper attendance." *Post mort.* (*Inquest.*)

Births Registered last Week, and in the Forty-fourth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1658	1575	1346	1569	1682	1806	1888	1868	1836	1883	1711·1	1835
Males . .	847	814	671	777	859	890	980	956	947	920	866·1	962
Females .	811	761	675	792	823	916	908	912	889	963	845·0	873

Deaths Registered last Week, and in the Forty-fourth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1112	1252	919	969	1166	1217	1182	1049	1078	1184	1112·8	1252
Males . .	584	627	451	519	572	609	595	539	569	590	565·5	659
Females .	528	625	468	450	594	608	587	510	509	594	547·3	593

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Aug. 8.	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.
Deaths	1402	1320	1337	1334	1232	1257	1186	1233	1274	1258	1205	1246	1252
Deaths under 20 years of age	827	803	768	798	704	695	643	686	683	652	610	656	687
Deaths at 60 years of age and upwards	218	209	142	173	201	212	185	199	224	226	234	221	188
Deaths from Small-pox . .	49	45	39	31	29	28	36	29	22	31	29	24	19
" " Measles . . .	17	18	17	11	7	7	19	14	13	17	17	21	16
" " Scarlatina . .	115	118	125	127	127	124	130	148	154	146	114	136	120
" " Diphtheria . .	15	22	14	14	14	20	16	12	11	6	14	11	5
" " Whooping-cough	22	23	26	29	27	31	21	32	24	20	11	23	23
" " Typhus . . .	49	53	61	49	44	57	59	58	49	51	55	60	62
" " Diarrhœa . .	184	195	182	181	123	93	75	46	41	30	26	19	19
" " Phthisis . . .	153	115	140	124	136	143	142	134	160	129	130	142	161
" " Bronchitis . .	53	45	48	49	52	58	51	65	78	85	94	91	116
" " Pneumonia . .	34	36	24	31	38	57	45	60	54	55	60	63	85
" " Heart Disease .	59	39	49	51	45	54	37	51	52	54	51	53	52
Mean Temperature of the Air	65°·0	65°·1	58°·1	60°·0	57°·8	54°·5	56°·1	50°·4	52°·0	53°·3	53°·8	52°·5	45°·7
Humidity of the Air . . .	81	70	72	77	76	76	75	80	84	87	84	89	88

DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-FOURTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 5 1853	Nov 4 1854	Nov 3 1855	Nov 1 1856	Nov 7 1857	Nov 6 1858	Nov 5 1859	Nov 3 1860	Nov 2 1861	Nov 1 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 31, 1863. ALL AGES. Mean Temp.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	48°·9	49°·7	42°·8	44°·7	53°·8	43°·3	47°·6	48°·7	45°·5	46°·8	47°·2	45°·7					
	ALL CAUSES	1112	1252	919	969	1166	1217	1182	1049	1078	1184	1112·8	1252	687	181	196	162	26
	SPECIFIED CAUSES	1082	1230	897	949	1148	1203	1173	1037	1067	1173	1095·9	1250	686	181	195	162	26
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	342	378	242	200	261	333	301	241	292	374	296·4	341	263	41	21	15	1
II.	CONSTITUTIONAL „	217	229	200	228	233	229	251	214	219	207	222·7	265	91	88	61	24	1
III.	LOCAL „	372	471	319	373	511	506	461	436	385	432	426·6	490	242	35	102	103	8
IV.	DEVELOPMENTAL „	127	128	89	111	127	102	122	102	126	136	117·0	111	74	8	..	15	14
V.	VIOLENT DEATHS	24	24	47	37	16	33	38	44	45	24	33·2	43	16	9	11	5	2
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	329	354	227	177	233	319	279	224	269	352	276·3	311	239	38	18	15	1
	2. ENTHETIC „	5	5	4	4	8	6	5	4	8	5	5·4	8	7	1	..	..	..
	3. DIETIC „	5	13	10	16	18	5	17	13	12	15	12·4	18	13	2	3	..	..
	4. PARASITIC „	3	6	1	3	2	3	..	..	3	2	2·3	4	4	..	..	..	..
II.	1. DIATHETIC „	41	34	37	48	54	44	44	39	37	28	40·6	35	4	9	10	11	1
	2. TUBERCULAR „	176	195	163	180	179	185	207	175	182	179	182·1	230	87	79	51	13	..
III.	1. DISEASES OF NERVOUS SYSTEM	112	123	85	78	109	121	131	122	99	107	108·7	125	63	11	23	25	3
	2. „ OF ORGANS OF CIRCULATION	38	45	35	37	46	49	71	44	51	46	46·2	53	3	7	23	19	1
	3. „ OF RESPIRATORY ORGANS	158	217	140	190	261	250	191	209	169	183	196·8	229	159	4	25	37	4
	4. „ OF DIGESTIVE ORGANS	47	65	41	38	65	54	48	31	42	62	49·3	50	8	6	22	14	..
	5. „ OF URINARY ORGANS	8	10	9	16	15	18	12	19	13	20	14·0	14	2	4	5	3	..
	6. „ OF ORGANS OF GENERATION	..	4	4	5	5	5	3	2	6	5	3·9	3	..	2	1	..	..
	7. „ OF ORGANS OF LOCOMOTION	5	2	4	3	3	4	..	5	3	5	3·4	11	4	1	3	3	..
	8. „ OF INTEGUMENTARY SYSTEM	4	5	1	6	7	5	5	4	2	4	4·3	5	3	..	..	2	..
IV.	1. DEV. DISEASES OF CHILDREN	42	42	33	34	48	25	35	29	40	30	35·8	32	32	..	..	..	..
	2. „ OF ADULTS	4	7	3	5	6	5	6	2	1	6	4·5	7	..	7	..	..	..
	3. „ OF OLD PEOPLE	43	39	28	40	45	28	33	30	38	40	36·4	28	..	..	..	14	14
	4. DISEASES OF NUTRITION	38	40	25	32	28	44	48	41	47	60	40·3	44	42	1	..	1	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853–57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					27	35	39	32	21		35	15	8	5	5	2
	* 3. HOMICIDE						..	2	3	5	..		1	1	..	..	..	..
	4. SUICIDE						6	1	2	8	3		7	..	1	6	..	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	24	24	47	37	16	33	38	44	45	24	33·2	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	5	6	14	9	9	8	2	3	3	2	6·1	1	..	..	1	..	..
	CAUSES NOT SPECIFIED	25	16	8	11	9	6	7	9	8	9	10·8	1	1	..	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 5 1853	Nov 4 1854	Nov 3 1855	Nov 1 1856	Nov 7 1857	Nov 6 1858	Nov 5 1859	Nov 3 1860	Nov 2 1861	Nov 1 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 31, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	48°·9	49°·7	42°·8	44°·7	53°·8	43°·3	47°·6	48°·7	45°·5	46°·8	47°·2	45°·7					
I.	ORDER 1.																	
	1. Small-pox	6	20	14	4	5	3	32	3	3	5	9·5	19	13	6	..	..	..
	2. Measles	24	18	11	18	23	42	28	44	7	68	28·3	16	16	..	..	..	..
	3. Scarlatina	52	113	70	40	52	138	89	47	94	94	84·1	120	119	1	..	..	..
	Diphtheria							8	13	18	13		5	5	..	..	..	..
	4. Quinsy	3	1	2	2	2	3	1	1	1	2	1·8	2	2	..	..	..	..
	5. Croup	10	11	13	6	9	17	6	10	16	17	11·5	13	13	..	..	..	..
	6. Whooping-cough	33	32	22	28	40	38	25	34	35	29	31·6	23	23	..	..	..	..
	7. Typhus (and Infantile fever)	50	63	49	32	55	40	36	24	47	58	45·4	62	23	19	12	8	..
	8. Erysipelas	4	15	7	10	7	9	6	4	7	6	7·5	7	3	2	..	2	..
	9. Metria	..	3	2	1	1	1	3	3	6	4	2·4	3	..	3	..	..	..
	10. Carbuncle	2	1	..	3	..	2	..	1	1	3	1·3	..	..	..	..	..	..
	11. Influenza	..	3	1	1	4	..	1	2	1	..	1·3	..	..	..	..	..	..
	12. Dysentery	4	4	1	3	2	1	7	1	4	2	2·9	2	1	..	1	..	..
	13. Diarrhœa	38	33	24	21	27	19	28	21	25	34	27·0	19	15	1	1	1	1
	14. Cholera	102	31	3	..	2	1	1	1	..	..	14·1	..	..	..	..	..	..
	15. Ague	..	..	..	..	1	..	1	3	..	1	·6	..	..	..	..	..	..
	16. Remittent Fever	1	2	2	2	..	1	2	1	..	5	1·6	1	1	..	..	..	..
	17. Rheumatism	..	4	6	6	3	4	5	11	4	11	5·4	19	5	6	4	4	..
	ORDER 2.																	
	1. Syphilis	3	3	3	4	7	5	5	4	6	4	4·4	7	7	..	..	..	..
	2. Stricture of Urethra	2	2	..	..	1	1	..	..	2	1	·9	1	..	1	..	..	..
	3. Hydrophobia	..	..	1	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	1	1	..	..	..	1	..	..	..	·3	3	2	..	1	..	..
	2. Want of Breast-milk	5	5	6	12	13	4	11	11	7	12	8·6	9	9	..	..	..	..
	3. Purpura and Scurvy	..	..	..	..	..	..	1	1	2	..	·4	2	2	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	..	7	3	4	3	..	1	..	2	2	2·2	1	..	1	..	..	..
	{ *b* Intemperance	..	..	..	..	2	1	3	1	1	1	·9	3	..	1	2	..	..
	ORDER 4.																	
	1. Thrush	3	6	1	3	2	3	..	..	3	1	2·2	4	4	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	1		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	2	..	2	2	..	2	1	..	..	2	1·1	..	..	..	..	..	..
	2. Dropsy	12	9	11	14	20	18	16	16	10	12	13·8	13	3	3	1	5	1
	3. Cancer	22	21	19	26	28	23	25	20	24	14	22·2	19	1	6	9	3	..
	4. Noma	1	1	..	..	1	..	..	..	..	..	·3	..	..	..	..	..	..
	5. Mortification	4	3	5	6	5	1	2	3	3	..	3·2	3	..	..	..	3	..
	ORDER 2.																	
	1. Scrofula	13	6	8	4	5	6	9	7	11	11	8·0	12	6	3	..	3	..
	2. Tabes Mesenterica	19	18	14	15	17	15	14	17	23	21	17·3	23	22	..	..	1	..
	3. Phthisis	123	144	124	139	137	141	158	132	124	119	134·1	161	26	75	51	9	..
	4. Hydrocephalus	21	27	17	22	20	23	26	19	24	28	22·7	34	33	1	..	..	..
III.	ORDER																	
	1. Cephalitis	8	13	7	8	10	9	9	7	7	8	8·6	6	6	..	..	..	..
	2. Apoplexy	26	25	20	18	27	26	35	30	18	22	24·7	37	4	5	14	13	1
	3. Paralysis	18	21	13	20	20	16	24	20	18	19	18·9	14	1	1	6	4	2
	4. Insanity	..	4	1	..	3	4	..	1	1	5	1·9	1	..	..	..	1	..
	5. Chorea	..	2	..	..	..	..	..	..	..	..	·2	..	..	..	..	..	..
	6. Epilepsy	4	10	6	3	5	6	9	8	7	8	6·6	6	2	..	1	3	..
	7. Convulsions	39	34	31	22	29	43	31	38	34	31	33·2	48	48	..	..	..	..
	8. *Brain Disease, &c.*	17	14	7	7	15	17	23	18	14	14	14·6	13	2	5	2	4	..
	ORDER 2.																	
	1. Pericarditis	2	1	2	2	3	6	1	1	1	3	2·2	1	1	..	..	..	..
	2. Aneurism	3	2	..	..	1	..	2	1	3	1	1·3	..	..	..	..	..	..
	3. *Heart Disease, &c.*	33	42	33	35	42	43	68	42	47	42	42·7	52	2	7	23	19	1
	ORDER 3.																	
	1. Laryngitis	5	4	6	2	7	10	5	7	5	10	6·1	7	6	..	1	..	..
	2. Bronchitis	54	97	63	81	116	128	90	97	81	76	88·3	116	72	2	11	29	2
	3. Pleurisy	2	2	2	1	2	2	5	3	..	3	2·2	2	1	..	1	..	..
	4. Pneumonia	84	107	59	94	115	99	73	87	70	78	86·6	85	73	1	6	5	..
	5. Asthma	6	5	6	5	14	6	14	11	6	7	8·0	6	..	..	3	2	1
	6. *Lung Disease, &c.*	7	2	4	7	7	5	4	4	7	9	5·6	13	7	1	3	1	1
	ORDER 4.																	
	1. Gastritis	1	1	9	1	1	..	2	2	2	3	2·2	1	..	1	..	..	..
	2. Enteritis	6	6	4	6	7	5	5	4	5	6	5·4	4	2	..	1	1	..
	3. Peritonitis	6	8	2	5	4	5	5	2	3	4	4·4	5	1	3	1	..	..
	4. Ascites	3	6	2	2	3	2	5	1	4	4	3·2	2	..	..	2	..	..
	5. Ulceration of Intestines	3	4	2	3	4	3	4	1	..	4	2·8	3	..	1	2	..	..
	6. Hernia	2	1	1	..	1	4	2	..	3	3	1·7	2	..	..	..	2	..
	7. Ileus	4	3	2	1	4	1	3	1	2	3	2·4	4	2	..	1	1	..
	8. Intussusception	..	1	1	..	..	2	1	2	2	1	1·0	1	..	..	..	1	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FORTY-FOURTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 5 1853	Nov 4 1854	Nov 3 1855	Nov 1 1856	Nov 7 1857	Nov 6 1858	Nov 5 1859	Nov 3 1860	Nov 2 1861	Nov 1 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Oct. 31, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	48·9°	49·7°	42·8°	44·7°	53·8°	43·3°	47·6°	48·7°	45·5°	46·8°	47·2°	Mean Temp. 45·7°					
	9. Stricture of Intestines	1	3	..	1	2	..	..	..	..	2	·9	1	..	..	..	1	..
	10. Fistula	1	..	..	2	1	2	1	..	1	..	·8	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	3	6	4	1	11	6	7	3	5	8	5·4	7	2	1	4	..	..
	12. *Pancreas Disease, &c.*	2	..	..	..	..	..	..	..	..	..	·2	..	..	..	..	..	..
	13. Hepatitis	5	5	1	..	4	4	1	1	5	4	3·0	7	1	..	3	3	..
	14. Jaundice	..	2	4	2	3	6	1	2	2	5	2·7	3	..	..	1	2	..
	15. *Liver Disease, &c.*	10	18	7	14	20	14	10	12	8	14	12·7	10	..	..	7	3	..
	16. *Spleen Disease, &c.*	..	1	2	..	..	..	1	..	..	1	·5	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	..	1	1	1	..	1	..	1	·5	..	..	..	..	..	..
	2. Ischuria	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	3. Nephria (Bright's disease)	3	8	5	7	7	3	7	8	5	9	6·2	5	1	2	2	..	..
	4. Diabetes	1	..	1	..	..	1	..	2	..	1	·6	3	1	1	..	1	..
	5. Stone	1	..	..	..	..	..	1	1	..	1	·4	..	..	..	..	..	..
	6. Cystitis	..	..	2	1	..	2	..	1	1	2	·9	2	..	1	..	1	..
	7. *Kidney Disease, &c.*	3	2	1	7	7	11	4	6	6	6	5·3	4	..	..	3	1	..
	ORDER 6.																	
	1 Ovarian Dropsy	..	1	2	3	3	1	2	..	2	..	1·4	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	..	3	2	2	2	4	1	2	4	5	2·5	3	..	2	1	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	..	..	1	..	..	·1	1	..	..	..	1	..
	2. *Joint Disease, &c.*	5	2	4	3	3	4	..	4	3	5	3·3	10	4	1	3	2	..
	ORDER 8.																	
	1. Phlegmon	3	3	..	2	6	1	2	3	..	..	2·0	1	1	..	..	..	..
	2. Ulcer	1	2	..	3	1	2	..	1	2	..	1·2	3	1	..	..	2	..
	3. *Skin Disease, &c.*	..	..	1	1	..	2	3	..	..	4	1·1	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	30	25	25	22	34	7	22	11	25	14	21·5	16	16	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					1	3	3	1	2		1	1	..	..	..	..
	3. Spina Bifida						4	..	2	1	..		3	3	..	..	..	..
	4. Other Malformations	2	2	3	3	1	1	..	1	1	3	1·7	1	1	..	..	..	..
	5. Teething	10	15	5	9	13	12	10	12	12	11	10·9	11	11	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	1	..	..	..	·1	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	4	7	3	5	6	5	5	2	1	6	4·4	7	..	7	..	..	..
	ORDER 3.																	
	1. Old Age	43	39	28	40	45	28	33	30	38	40	36·4	28	..	..	..	14	14
	ORDER 4.																	
	1. Atrophy and Debility	38	40	25	32	28	44	48	41	47	60	40·3	44	42	1	..	1	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	13	12	21	16	6		13	3	4	2	3	1
	2. Wounds	*	*	*	*	*	..	1	..	..	..		1	1	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	7	7	5	4	3		8	5	..	1	1	1
	4. Poison	*	*	*	*	*	..	..	3	..	1		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	3	3	5	8	3		4	..	3	1	..	..
	6. Suffocation	*	*	*	*	*	3	10	5	3	6		6	5	..	1	..	..
	7. Otherwise	*	*	*	*	*	1	2	..	1	2		3	1	1	..	1	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						..	2	3	5	..		1	1	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	1	..	..	..	..		2	..	1	1	..	..
	2. Poison	*	*	*	*	*	1	..	..	3	1		3	..	..	3	..	..
	3. Drowning	*	*	*	*	*	2	..	1	1	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	1	1	1	3	2		1	..	..	1	..	..
	5. Otherwise	*	*	*	*	*	1	..	..	1	..		1	..	..	1	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	24	24	47	37	16	33	38	44	45	24	33·2	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	5	6	14	9	9	8	2	3	3	2	6·1	1	..	..	1	..	..
	Causes not specified or ill-defined	25	16	8	11	9	6	7	9	8	9	10·8	1	1	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the FORTY-FOURTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Nov. 5 1853	Nov. 4 1854	Nov. 3 1855	Nov. 1 1856	Nov. 7 1857	Nov. 6 1858	Nov. 5 1859	Nov. 3 1860	Nov. 2 1861	Nov. 1 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Oct. 31 1863.
Mean Temperature . . .			48·9°	49·7°	42·8°	44·7°	53·8°	43·3°	47·6°	48·7°	45·5°	46·8°	47·2°	45·7°
LONDON	77997	2803989	1112	1252	919	969	1166	1217	1182	1049	1078	1184	1112·8	1252
1-6. WEST DISTRICTS .	10754	463388	146	189	171	163	189	174	173	186	159	170	172·0	170
7-11. NORTH DISTRICTS .	13533	618210	213	247	177	205	198	268	263	214	257	257	229·9	256
12-19. CENTRAL DISTRICTS	1938	378058	174	192	133	126	210	194	172	147	137	164	164·9	168
20-25. EAST DISTRICTS .	6230	571158	229	285	204	217	268	262	241	217	221	274	241·8	290
26-36. SOUTH DISTRICTS .	45542	773175	350	339	234	258	301	319	333	285	304	319	304·2	368
1. Kensington* HHHH .	7342	185950	46	75	62	61	56	55	60	64	59	56	59·4	63
2. Chelsea H*w* . . .	865	63439	25	23	37	23	48	35	26	29	34	32	31·2	24
3. St. George Hanover-sq. H	1161	87771	25	27	39	23	30	32	28	37	28	24	29·3	29
4. Westminster* HHHH .	917	68213	25	36	18	38	35	30	36	32	19	42	31·1	33
5. St. Martin-in-the-Fields H	305	22689	5	16	6	8	9	11	5	16	8	6	9·0	12
6. St. James Westminster .	164	35326	20	12	9	10	11	11	18	8	11	10	12·0	9
7. Marylebone HH . .	1509	161680	69	80	52	63	66	93	74	49	60	64	67·0	68
8. Hampstead	2252	19106	2	3	1	9	6	2	4	4	6	9	4·6	4
9. Pancras HH*w* . . .	2716	198788	66	82	65	61	64	88	91	72	102	83	77·4	74
10. Islington HHH . .	3127	155341	62	59	38	49	41	47	64	55	55	73	54·3	82
11. Hackney* H*w* . . .	3929	83295	14	23	21	23	21	38	30	34	34	28	26·6	28
12. St. Giles* H . . .	245	54076	18	27	15	19	32	15	23	22	28	19	21·8	27
13. Strand* H	172	42979	24	22	14	10	22	19	32	14	17	16	19·0	16
14. Holborn* H . . .	196	44862	28	23	18	17	15	23	27	16	19	22	20·8	23
15. Clerkenwell	380	65681	16	25	17	22	30	39	23	18	20	21	23·1	25
16. St. Luke HH . . .	220	57073	25	26	24	16	38	27	15	24	24	32	25·1	20
17. East London* . . .	153	40687	22	26	13	15	23	26	16	16	8	16	18·1	16
18. West London* H . .	138	27145	28	24	15	19	29	28	16	25	9	24	21·7	26
19. London City* . . .	434	45555	13	19	17	8	21	17	20	12	12	14	15·3	15
20. Shoreditch *w* . . .	646	129364	38	66	41	49	66	63	54	44	48	59	52·8	50
21. Bethnal Green H . .	760	105101	32	45	31	52	48	49	38	40	28	49	41·2	53
22. Whitechapel* HH . .	406	78970	54	52	40	35	50	40	54	33	36	37	43·1	53
23. St. George in the East .	243	48891	26	32	22	19	23	22	26	18	18	28	23·4	26
24*a*. Stepney*	576	56572	52	58	47	37	46	27	20	27	29	20	50·3	34
24*b*. Mile-end Old Town H*w*	681	73064						28	25	22	27	38		32
25. Poplar* H*w* . . .	2918	79196	27	32	23	25	35	33	24	33	35	43	31·0	42
26. St. Saviour Southwark* HH	250	36170	30	25	29	9	20	24	19	13	19	15	20·3	16
27. St. Olave Southwark* HH	169	19056	29	11	9	23	15	18	32	11	21	11	18·0	11
28. Bermondsey	688	58355	25	24	10	23	26	23	20	16	27	27	22·1	33
29. St. George Southwark .	282	55510	47	22	17	21	33	26	37	29	25	26	28·3	36
30. Newington	624	82220	40	36	23	22	29	41	35	29	26	32	31·3	40
31. Lambeth H	4015	162044	62	74	45	65	67	61	53	53	56	64	60·0	73
32. Wandsworth* . . .	11695	70403	16	26	18	18	16	27	23	25	27	21	21·7	26
33. Camberwell	4342	71488	31	33	18	25	22	23	27	21	24	35	25·9	36
34. Rotherhithe	886	24502	9	6	10	10	6	9	8	14	11	11	9·4	12
35. Greenwich* HHHHH .	5367	127670	50	64	43	28	59	50	59	56	42	54	50·5	70
36. Lewisham*	17224	65757	11	18	12	14	8	17	20	18	26	23	16·7	15

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 31st October 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	19	16	120	5	23	62	19
No.*								
1–6 WEST DISTRICTS -	463388	4	1	6	-	5	6	1
7–11 NORTH DISTRICTS -	618210	8	4	20	3	2	9	5
12–19 CENTRAL DISTRICTS	378058	3	5	19	-	5	7	-
20–25 EAST DISTRICTS -	571158	2	1	39	2	1	21	6
26–36 SOUTH DISTRICTS -	773175	2	5	36	-	10	19	7
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	-	-	1	1	-
St. John Paddington H	36769	-	-	-	-	-	-	1
Kensington Town *W* -	51910	3	-	1	-	-	-	-
Brompton H - -	18198	-	1	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith -	19104	-	-	-	-	-	-	-
Fulham *W* - - -	15539	-	-	-	-	-	-	-
2 Chelsea South H - -	21654	-	-	-	-	-	-	-
Chelsea North-west *Ww*	19899	1	-	-	-	1	-	-
Chelsea North-east -	21886	-	-	1	-	1	-	-
3 Hanover-square - -	19773	-	-	-	-	-	1	-
May Fair *W* - -	12885	-	-	-	-	-	1	-
Belgrave H - - -	55113	-	-	-	-	1	-	-
4 St. John Westminster -	37483	-	-	3	-	-	1	-
St. Margaret West. *W* H*w*	30730	-	-	1	-	1	1	-
5 Charing Cross *W* H -	11071	-	-	-	-	-	-	-
Long Acre - - -	11618	-	-	-	-	-	-	-
6 Berwick-street - -	10607	-	-	-	-	-	-	-
St. James's-square -	10753	-	-	-	-	-	-	-
Golden-square *W* -	13966	-	-	-	-	-	1	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	1	-	-	-	-	1	2
Cavendish-square - -	15090	-	-	2	-	-	-	-
Rectory Marylebone *W*	26692	-	-	4	-	1	-	-
St. Mary Marylebone -	22493	-	-	1	-	-	-	-
Christchurch Marylebone	34913	-	-	2	-	-	1	-
St. John Marylebone -	32540	1	-	2	-	1	1	-
8 Hampstead *W* - -	19106	-	-	-	-	-	-	1
9 Regent's Park Pancras -	34927	-	-	-	-	-	-	1
Tottenham-court *w*H -	29371	-	-	1	-	-	-	-
Gray's-inn-lane H -	27808	-	-	-	-	-	-	-
Somers-town - - -	39099	-	-	-	1	-	-	-
Camden-town *W* - -	23266	-	-	-	1	-	-	-
Kentish-town - -	44317	-	1	5	-	-	-	-
10 Islington West † *W* H H	75442	5	-	2	1	-	4	1
Islington East *Ww* -	79899	1	2	-	-	-	2	-
11 Stoke Newington - -	6608	-	1	-	-	-	-	-
Stamford-hill - - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	-	1	-	-	-	-
Hackney *W* H*w* - -	31481	-	-	-	-	-	-	-
South Hackney L -	15458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	1	2	-	1	-	-
St. Giles South *W* -	19483	1	-	2	-	-	-	-
St. Giles North - -	17201	-	1	1	-	-	-	-
13 St. Anne Soho - -	17426	-	-	-	-	1	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
St. Clement Danes H -	15207	-	-	-	-	-	1	-
14 St. George-the-Martyr H.	19903	-	-	-	-	-	1	-
St. Andrew East. Holb. *W*	12947	-	-	-	-	-	-	-
Saffron-hill - - -	12012	-	-	-	-	-	1	-
15 St. James Clerkenwell *W*	19152	1	1	-	-	-	-	-
Amwell Clerkenwell -	17250	-	-	3	-	-	-	-
Pentonville - - -	13079	-	1	1	-	1	1	-
Goswell-street - -	16200	-	-	-	-	-	-	-
16 Old-street - - -	11504	-	-	1	-	-	-	-
City-road HL - -	17860	-	-	-	-	-	-	-
Whitecross-street - -	14778	1	-	1	-	-	1	-
Finsbury - - -	12931	-	-	-	-	1	-	-
17 St. Botolph East London	20990	-	-	2	-	1	-	-
Cripplegate - - -	19697	-	1	2	-	-	-	-
18 West London North *W* H	11750	-	-	1	-	-	-	-
West London South -	15395	-	-	1	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	1	-
London City North-west	9020	-	-	-	-	-	1	-
London City South -	8570	-	-	1	-	-	-	-
London City South-east	8659	-	-	1	-	-	-	-
London City North-east	11544	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17313	-	1	-	-	-	-	1
St. Leonard Shoreditch L‡	19188	-	-	1	-	-	1	-
Hoxton New Town *w* -	26516	-	-	-	-	-	-	-
Hoxton Old Town - -	25777	-	-	1	-	-	-	-
Haggerstone West *W* -	23260	-	-	1	-	-	-	-
Haggerstone East - -	17310	-	-	6	-	-	2	-
21 Hackney Road - -	26298	-	-	1	-	1	1	-
Green, Bthnl. Grn. *W* HL‡	31789	-	-	3	-	-	1	-
Church, Bethnal Green -	25528	-	-	4	-	-	-	-
Town, Bethnal Green -	21486	-	-	3	-	-	1	-
22 Artillery Whitechapel -	6557	-	-	1	-	-	-	1
Spitalfields - - -	15700	-	-	-	-	-	1	1
Mile End New Town *W*	15392	-	-	-	-	-	2	2
Whitechapel North -	12122	-	-	-	-	-	2	-
Whitechapel Church H	8062	-	-	-	-	-	-	-
Goodman's Fields - -	11166	-	-	1	-	-	1	-
Aldgate - - - -	9971	-	-	1	-	-	1	-
23 St. Mary St. Geo. East	18181	-	-	-	-	-	-	-
St. Paul St. Geo. East -	21015	-	-	2	-	-	-	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a* Shadwell *W* - - -	12537	-	-	-	-	-	-	-
Ratcliff *W* - - -	16374	-	-	2	-	-	3	-
Limehouse *W* - -	27161	2	-	3	-	-	-	-
24*b* Mile End Old Town, West.	33747	-	-	2	-	-	1	-
Mile End Old T., East. *Www*	39317	-	-	4	1	-	2	1
25 Bow *w*L‡ - - -	35667	-	-	1	1	-	1	-
Poplar *W* - - -	43529	-	-	2	-	-	1	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	1
St. Saviour Sthwark. HH	19101	-	-	1	-	-	2	-
27 St. Olave Southwark HH	7663	-	-	1	-	-	-	-
St. John Horsleydown *W*	11393	-	-	1	-	-	-	-
28 St. James Bermondsey -	25154	-	-	-	-	-	-	-
St. Mary Magdalen *W*	16505	-	-	-	-	-	-	1
Leather Market - -	16696	-	-	-	-	-	2	-
29 Kent Road - - -	19652	-	-	-	-	-	2	-
Borough Road *W* -	16668	-	-	2	-	-	1	1
London Road L - -	19190	-	-	1	-	-	1	1
30 Trinity Newington -	22675	-	-	2	-	1	-	-
St. Peter Walworth *W*	44463	-	1	3	-	-	-	-
St. Mary Newington -	15082	-	-	-	-	-	-	-
31 Waterloo Road 1st - -	15269	-	-	-	-	1	-	-
Waterloo Road 2nd -	18640	-	1	1	-	-	-	-
Lambeth Church 1st -	19839	-	-	2	-	1	-	-
Lambeth Church 2nd *W*	29542	-	2	1	-	-	3	1
Kennington 1st - -	30785	-	-	-	-	1	1	-
Kennington 2nd - -	20440	-	-	-	-	-	1	1
Brixton - - -	20067	1	-	2	-	-	-	-
Norwood *W* - - -	7462	-	-	-	-	1	-	-
32 Clapham - - -	20394	-	-	-	-	-	-	-
Battersea *Ww* - -	19660	1	-	2	-	-	-	-
Wandsworth L - -	13346	-	-	1	-	-	-	-
Putney - - - -	6481	-	-	1	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡L‡ -	21297	-	-	-	-	-	1	-
Peckham - - -	28135	-	-	3	-	-	-	-
St. George Camberwell -	20333	-	-	-	-	-	-	-
34 Rotherhithe *W* - -	24502	-	-	3	-	1	2	-
35 St. Paul Deptford - -	37834	-	1	1	-	1	1	-
St. Nicholas Deptford -	8139	-	-	1	-	-	-	-
Greenwich West H -	21696	-	-	4	-	1	1	-
Greenwich East *W* H -	18306	-	-	1	-	1	-	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	-
Woolwich Arsenal H -	18776	-	-	-	-	-	1	1
36 Plumstead - - -	32974	-	-	1	-	1	-	-
Eltham - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	1	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, { Mile End Old Town Eastern sub-district 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 31st October 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
October.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday . .	25	..	29·854	54·4	39·4	15·0	45·5	39·2	84·0	33·0	56·2	54·0	6·3	12·6	0·7	— 2·0	79	S.E.	E. & N.E.	0·0	0·0	0·0	15	86	0·00	1
Monday . .	26	Full	29·878	55·5	34·8	20·7	43·6	42·2	84·0	23·0	55·5	53·3	1·4	6·6	0·2	— 3·8	95	Calm	N.E.	0·0	0·0	0·0	2	30	0·00	0
Tuesday .	27	..	29·767	51·1	34·7	16·4	43·6	42·9	58·0	31·8	54·6	52·4	0·7	2·9	0·0	— 3·6	97	Calm	Calm & S.E.	0·0	0·0	0·0	10	70	0·00	0
Wednesday	28	..	29·493	56·2	43·8	12·4	48·9	46·3	72·7	42·0	54·6	52·4	2·6	8·4	0·2	+ 1·9	91	S.	S.W.	0·0	0·0	0·0	45	166	0·03	0
Thursday.	29	..	29·210	54·2	43·7	10·5	47·8	45·0	66·8	38·2	54·5	52·3	2·8	8·0	1·1	+ 1·0	90	S. & S.W.	S.W.	11·0	0·0	0·6	195	443	0·12	1
Friday . .	30	Greatest Dec. N.	29·109	54·0	39·7	14·3	45·7	44·1	55·0	36·2	54·1	51·9	1·6	6·1	0·2	— 0·9	94	S.W.	S.W.	29·5	0·0	1·6	255	547	0·32	2
Saturday.	31	..	29·355	52·6	38·4	14·2	44·8	35·9	79·0	30·0	54·1	51·9	8·9	14·0	1·7	— 1·7	71	S.W.	S.W.	9·0	0·5	3·0	275	566	0·00	0
Means . .		..	29·521	54·0	39·2	14·8	45·7	42·2	71·4	33·5	54·8	52·6	3·5	8·4	0·6	— 1·3	88	S.W.		..	..	..	Sum 797	Sum 1908	Sum 0·47	0·6
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
October.			
Sunday . .	25	Positive, with moderate tension.	The day was very fine, and the sky was generally free from cloud.
Monday . .	26	Positive, with weak tension during the morning.	The sky was cloudless during the earlier portion of the morning; partially cloudy afterwards till evening; and overcast at night. Fog was very prevalent during the morning.
Tuesday . .	27	Positive, with very weak tension during the morning.	Overcast throughout the day. Thick fog prevailed during the morning.
Wednesday	28	Positive, with strong tension at night. Sparks were shown.	Cloudy for the most part throughout the day. Rain fell betweeen 1h. P.M. and 3h. P.M.
Thursday .	29	Positive, with weak tension during the morning.	Cloudy throughout the day. Rain fell during the afternoon.
Friday . .	30	Weak negative during the afternoon.	Overcast till evening; generally cloudless afterwards. Rain fell frequently. A heavy squall of wind at 3h. 30m., recording a pressure of 29½ lbs. on the square foot, being greater than any in the preceding 20 years. The temperature fell 10° at 3h. 30m. The direction of the wind suddenly changed from S. by W. to W. by N. at 3h. 30m.
Saturday .	31	The insulating lamp was not burning.	Partially cloudy during the afternoon; at other times of the day the sky was clear. Lightning was frequent at night.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·99 in. at the beginning of the week to 29·85 in. by 1h. P.M. on the 25th; increased to 29·90 in. by 9h. P.M. on the 26th; decreased to 28·80 in. by 3h. 30m. on the 30th; increased to 29·25 in. by 9h. P.M. on the same day; and was 29·40 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar-General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 45. 1863. Vol. XXIV.] Week ending Saturday, November 7. [Price 1½d.

General Register Office, Somerset House,
November 9th, 1863.

The deaths in London increase as the colder season draws on, but hitherto the rate of increase has been slight. They were 1270 in the week that ended on Saturday. The average number of deaths in ten corresponding weeks (viz. the forty-fifth in each of the years 1853–62) is, with a correction for increase of population, 1270. Hence it appears that the actual mortality in the week was exactly the same as the result which is obtained by calculation.

There were 23 deaths from small-pox. Four of these occurred in the sub-district of Whitecross-street, while there were only 2 in the whole of that region of the metropolis which lies on the south side of the Thames.

Scarlatina was recorded in 125 cases. Seventeen of these occurred in Marylebone, 11 in Pancras, 5 in Limehouse, 6 in Bow. Four children of a house-painter died at 26 Bolsover-street, Marylebone, on the 4th, 5th, and 7th inst. of scarlatina. Four deaths from the same disease occurred at 13 Northampton-row, Clerkenwell, within 9 days.

Typhus exhibits an increased mortality. In the last three weeks the deaths from it on an average were 61; in the previous three weeks they were 52.

Last week the births of 1011 boys and 952 girls, in all 1963 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1879.

Metropolitan Waters in October 1863.

These waters, according to the analyses of Dr. Robert Dundas Thomson, F.R.S., contain generally more impurity than in the preceding month. The mean total impurity of the Thames waters was 16·77 degrees or grains in September, and their organic impurity was 1·51 degrees or grains, while in October the corresponding numbers were 17·10 and 2·27. The greater purity of the West Middlesex water cannot fail to be noticed. This Company has adopted the recommendation in these reports, to provide greater storage space. The Kent water contained no unoxidized organic matter, and appeared to be water from the chalk uncontaminated by river water. The well water at Dulwich is from the same well analysed in June. It is understood to have been examined, and found communicating with a sewer; but it is still copiously mixed with sewage products.

—	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water	0·0	0·0
Loch Katrine Water, new supply to Glasgow	2·35	·605
Manchester Water Supply	3·33	·680
Well at Wellington-place, Dulwich	146·72	27·20
Thames Companies.		
Chelsea	16·44	2·80
Southwark	18·80	2·16
West Middlesex	14·24	1·68
Lambeth	18·36	2·48
Grand Junction	17·48	2·24
Other Companies.		
Kent	25·88	2·96
New River	17·76	1·24
East London	21·08	1·72

The Table is read thus: Loch Katrine water contains in the gallon 2·35 degrees or grains of foreign matter in solution, of which ·605 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·731 in. On Monday the mean was below 29 in.; on the last three days it was above 30 in. The reading fell to 28·74 in. on Monday morning, and it rose to 30·36 in. on Friday. The mean temperature of the air in the week was 47·3°, which is 1·5° above the average of the same week in 43 years (as determined by Mr. Glaisher). The fluctuations in the temperature were great. On the first three days the mean was below the average; on the next two, 9° and 10° above it, and on Friday again fell 5° below it. The highest day temperature was 60·8° on Wednesday. The lowest night temperature was 34·3° on Friday. The range in the week was therefore 26·5°. The mean daily range was 10·9°. On Thursday the range was 4·6°. The difference between the mean dew-point temperature and air temperature was 3·9°. The mean degree of humidity of the air was 87, complete saturation being represented by 100, which point was actually attained on Saturday. The wind blew from the south-west. On Friday it was in the north-east. There was rain on every day; but 0·59 in. out of a total fall of 0·86 in. in the week was measured on Monday. The mean of the highest temperatures of the water of the Thames was 52·7°; that of the lowest was 50·5°.

Marylebone; *All Souls.*—At 26 Bolsover-street, on the 4th, 5th, and 7th November, three daughters and a son of a house-painter, aged respectively 8 years, 4 years, 10 years, and 8 months, "scarlatina and convulsions."

Hackney; *Hackney.*—At 25 Warwick-villas, Homerton, on 4th November, the daughter of a carpenter, aged 2 years, "tuberculosis, cretinism, atrophy (6 months)."

Births Registered last Week, and in the Forty-fifth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1614	1566	1714	1611	1682	1814	1848	1691	1710	1832	1708·2	1963
Males . .	866	839	896	820	859	910	918	890	840	921	875·9	1011
Females . .	748	727	818	791	823	904	930	801	870	911	832·3	952

Deaths Registered last Week, and in the Forty-fifth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1192	1160	986	1006	1161	1349	1051	1084	1251	1307	1154·7	1270
Males . .	617	592	473	533	590	693	551	580	653	617	589·9	659
Females . .	575	568	513	473	571	656	500	504	598	690	564·8	611

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Aug. 15.	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.
Deaths - - - -	1320	1337	1334	1232	1257	1186	1233	1274	1258	1205	1246	1252	1270
Deaths under 20 years of age	803	768	798	704	695	643	686	683	652	610	656	687	721
Deaths at 60 years of age and upwards - - -	209	142	173	201	212	185	199	224	226	234	221	188	209
Deaths from Smallpox - -	45	39	31	29	28	36	29	22	31	29	24	19	23
" " Measles - -	18	17	11	7	7	19	14	13	17	17	21	16	13
" " Scarlatina - -	118	125	127	127	124	130	148	154	146	114	136	120	125
" " Diphtheria -	22	14	14	14	20	16	12	11	6	14	11	5	17
" " Whooping-cough	23	26	29	27	31	21	32	24	20	11	23	23	29
" " Typhus - -	53	61	49	44	57	59	58	49	51	55	60	62	62
" " Diarrhœa - -	195	182	181	123	93	75	45	41	30	26	19	19	13
" " Phthisis - -	115	140	124	136	143	142	134	160	129	130	142	161	137
" " Bronchitis - -	45	48	49	52	58	51	65	78	85	94	91	116	122
" " Pneumonia -	36	24	31	38	57	45	60	54	55	60	63	85	94
" " Heart Disease -	39	49	51	45	54	37	51	52	54	51	53	52	58
Mean Temperature of the Air	65°·1	58°·1	60°·0	57°·8	54°·5	56°·1	50°·4	52°·0	53°·3	53°·8	52°·5	45°·7	47°·3
Humidity of the Air - -	70	72	77	76	76	75	80	84	87	84	89	88	87

DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-FIFTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 12 1853	Nov 11 1854	Nov 10 1855	Nov 8 1856	Nov 14 1857	Nov 13 1858	Nov 12 1859	Nov 10 1860	Nov 9 1861	Nov 8 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 7, 1863. ALL AGES.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·7	42°·2	46°·0	43°·4	45°·1	39°·0	43°·7	40°·1	42°·0	44°·9	43°·2	Mean Temp. 47°·3					
	ALL CAUSES	1192	1160	986	1006	1161	1349	1051	1084	1251	1307	1154·7	1270	721	158	182	176	33
	SPECIFIED CAUSES	1182	1123	971	993	1144	1336	1042	1057	1234	1279	1136·1	1268	720	157	182	176	33
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	363	331	232	251	251	348	254	259	307	363	295·9	345	281	37	18	8	1
II.	CONSTITUTIONAL ,,	237	190	200	226	228	251	205	184	261	243	222·5	226	78	71	57	19	1
III.	LOCAL ,,	427	461	391	398	521	582	426	450	504	473	463·3	534	267	35	101	116	15
IV.	DEVELOPMENTAL ,,	115	127	124	100	133	127	118	129	130	148	125·1	129	78	5	2	29	15
V.	VIOLENT DEATHS	40	14	24	18	11	28	39	35	32	52	29·3	34	16	9	4	4	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	353	318	214	234	231	329	238	234	293	336	278·0	316	259	31	17	8	1
	2. ENTHETIC ,,	1	3	4	6	6	4	4	6	4	9	4·7	10	7	3	..	..	..
	3. DIETIC ,,	8	9	11	9	12	11	9	15	10	16	11·0	16	12	3	1	..	..
	4. PARASITIC ,,	1	1	3	2	2	4	3	4	..	2	2·2	3	3	..	..	..	..
II.	1. DIATHETIC ,,	41	25	43	33	47	58	38	27	57	41	41·0	35	4	6	13	11	1
	2. TUBERCULAR ,,	196	165	157	193	181	193	167	157	204	202	181·5	191	74	65	44	8	..
III.	1. DISEASES OF NERVOUS SYSTEM	127	97	128	90	124	134	117	112	120	125	117·4	145	77	6	22	35	5
	2. ,, OF ORGANS OF CIRCULATION	36	45	41	47	45	50	53	61	72	54	50·4	64	9	5	24	24	2
	3. ,, OF RESPIRATORY ORGANS	189	257	157	200	291	312	179	207	209	197	219·8	242	166	8	25	36	7
	4. ,, OF DIGESTIVE ORGANS	49	42	40	35	34	55	47	42	76	58	47·8	53	9	8	20	16	..
	5. ,, OF URINARY ORGANS	12	8	11	18	16	15	24	13	17	21	15·5	18	3	3	8	3	1
	6. ,, OF ORGANS OF GENERATION	7	1	6	3	2	4	3	4	4	7	4·1	3	..	2	1	..	..
	7. ,, OF ORGANS OF LOCOMOTION	5	6	4	3	1	3	1	5	2	7	3·7	3	1	2	..	..	..
	8. ,, OF INTEGUMENTARY SYSTEM	2	5	4	2	8	9	2	6	4	4	4·6	6	2	1	1	2	..
IV.	1. DEV. DISEASES OF CHILDREN	45	43	39	41	45	28	29	42	35	33	38·0	29	29	..	..	..	..
	2. ,, OF ADULTS	6	6	4	5	3	5	8	5	3	6	5·1	5	..	5	..	..	..
	3. ,, OF OLD PEOPLE	33	35	47	28	44	40	38	29	38	61	39·3	38	..	..	..	23	15
	4. DISEASES OF NUTRITION	31	43	34	26	41	54	43	53	54	48	42·7	57	49	..	2	6	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					24	31	30	28	46		31	15	9	3	3	1
	* 3. HOMICIDE						..	2	3	2	1		1	1	..	..	..	..
	4. SUICIDE						4	6	2	2	5		2	..	..	1	1	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	40	14	24	18	11	28	39	35	32	52	29·3	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	5	7	6	8	5	9	3	3	..	8	5·4	2	1	1	..	..	..
	CAUSES NOT SPECIFIED	5	30	9	5	12	4	6	24	17	20	13·2	..	..	..	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 12 1853	Nov 11 1854	Nov 10 1855	Nov 8 1856	Nov 14 1857	Nov 13 1858	Nov 12 1859	Nov 10 1860	Nov 9 1861	Nov 8 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 7, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·7	42°·2	46°·0	43°·4	45°·1	39°·0	43°·7	40°·1	42°·0	44°·9	43°·2	47°·3					
I.	ORDER 1.																	
	1. Small-pox	8	16	9	6	3	15	21	5	1	13	9·7	23	20	3	..	..	..
	2. Measles	25	24	15	26	20	38	21	49	14	61	29·3	13	13	..	..	..	..
	3. Scarlatina	56	101	61	56	56	145	98	47	111	89	86·9	125	124	1	..	..	..
	Diphtheria							8	12	19	10		17	17	..	..	..	..
	4. Quinsy	1	4	4	..	3	3	..	2	2	4	2·3	3	3	..	..	..	..
	5. Croup	7	7	13	15	7	15	9	13	15	18	11·9	9	9	..	..	..	..
	6. Whooping-cough	41	27	28	37	45	42	14	44	45	28	35·1	29	29	..	..	..	..
	7. Typhus (and Infantile fever)	43	54	40	50	55	36	36	21	44	54	43·3	62	24	19	15	4	..
	8. Erysipelas	5	6	9	12	5	7	3	4	4	8	6·3	3	2	1	..	..	..
	9. Metria	7	..	1	5	2	1	3	2	2	10	3·3	4	..	4	..	..	..
	10. Carbuncle	2	1	..	..	1	1	3	..	2	1	1·1	2	..	..	..	1	1
	11. Influenza	1	4	..	1	6	1	1	1	1	..	1·6	..	..	..	..	..	..
	12. Dysentery	5	..	1	3	3	2	3	1	..	..	1·8	..	..	..	..	..	..
	13. Diarrhœa	45	35	27	15	19	12	11	25	24	28	24·1	13	10	..	1	2	..
	14. Cholera	98	23	2	..	..	1	1	..	2	2	12·9	..	..	..	..	..	..
	15. Ague	..	..	..	1	..	..	..	..	1	..	·2	..	..	..	..	..	..
	16. Remittent fever	2	8	1	3	2	3	2	1	2	1	2·5	1	1	..	..	..	..
	17. Rheumatism	7	8	3	4	4	7	4	7	4	9	5·7	12	7	3	1	1	..
	ORDER 2.																	
	1. Syphilis	1	2	4	4	5	2	2	5	3	6	3·4	10	7	3	..	..	..
	2. Stricture of Urethra	..	1	..	2	1	2	2	1	1	3	1·3	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	1	..	..	1	..	..	1	..	·3	..	..	..	..	..	..
	2. Want of Breast-milk	2	5	4	5	7	6	4	12	8	11	6·4	11	11	..	..	..	..
	3. Purpura and Scurvy	3	1	1	2	1	..	2	3	..	1	1·4	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	1	2	3	..	3	2	1	..	..	4	1·6	1	..	1	..	..	..
	{ *b* Intemperance	2	1	2	2	1	2	2	..	1	..	1·3	3	..	2	1	..	..
	ORDER 4.																	
	1. Thrush	1	1	3	2	2	4	2	4	..	2	2·1	3	3	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	1	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	..	..	2	..	1	..	..	3	..	·7	..	..	..	..	..	..
	2. Dropsy	13	14	19	10	21	28	13	7	17	12	15·4	8	1	3	2	1	1
	3. Cancer	23	10	22	18	23	21	19	15	34	28	21·3	23	..	3	11	9	..
	4. Noma	..	..	1	..	1	1	1	..	..	1	·5	3	3	..	..	..	..
	5. Mortification	4	1	1	3	2	7	5	5	3	..	3·1	1	..	..	..	1	..
	ORDER 2.																	
	1. Scrofula	5	9	7	7	9	8	4	9	13	10	8·1	12	9	..	2	1	..
	2. Tabes Mesenterica	22	16	13	12	7	22	16	10	17	18	15·3	16	16	..	..	..	..
	3. Phthisis	135	113	114	149	151	131	132	109	159	152	134·5	137	23	65	42	7	..
	4. Hydrocephalus	34	27	23	25	14	32	15	29	15	22	23·6	26	26	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	16	4	13	7	10	13	9	5	7	9	9·3	14	12	..	1	1	..
	2. Apoplexy	18	25	28	24	22	25	28	35	33	29	26·7	34	5	3	10	15	1
	3. Paralysis	22	20	25	19	23	25	25	18	22	17	21·6	22	1	1	7	10	3
	4. Insanity	2	1	..	..	3	2	..	3	..	2	1·3	1	..	..	..	1	..
	5. Chorea	..	..	..	..	..	..	..	2	..	1	·3	..	..	..	..	..	..
	6. Epilepsy	8	1	8	4	8	12	6	3	6	8	6·4	6	2	2	1	1	..
	7. Convulsions	47	38	43	24	44	44	27	30	33	42	37·2	51	51	..	..	..	..
	8. *Brain Disease, &c.*	14	8	11	12	14	13	22	16	19	17	14·6	17	6	..	3	7	1
	ORDER 2.																	
	1. Pericarditis	2	3	1	3	6	2	3	6	2	1	2·9	2	1	..	1	..	..
	2. Aneurism	2	2	2	1	2	4	1	5	3	2	2·4	4	..	1	2	1	..
	3. *Heart Disease, &c.*	52	40	38	43	37	44	49	50	67	51	45·1	58	8	4	21	23	2
	ORDER 3.																	
	1. Laryngitis	2	10	4	3	3	7	3	2	9	4	4·7	7	5	1	..	..	1
	2. Bronchitis	82	119	73	88	152	171	102	96	87	101	107·1	122	73	4	15	26	4
	3. Pleurisy	4	3	..	5	4	4	2	3	5	5	3·5	3	1	1	1	..	..
	4. Pneumonia	87	105	70	90	108	112	60	94	89	73	88·8	94	80	..	6	6	2
	5. Asthma	7	11	8	10	19	13	4	8	4	4	8·8	6	..	1	1	4	..
	6. *Lung Disease, &c.*	7	9	2	4	5	5	8	4	15	10	6·9	10	7	1	2	..	..
	ORDER 4.																	
	1. Gastritis	1	3	2	..	..	..	1	1	1	2	1·1	2	..	..	2	..	..
	2. Enteritis	7	6	3	3	5	6	5	2	8	6	5·1	7	4	2	..	1	..
	3. Peritonitis	3	1	4	2	1	4	2	5	11	2	3·5	3	2	1	..	..	..
	4. Ascites	5	7	2	2	2	6	4	3	4	..	3·5	1	..	..	..	1	..
	5. Ulceration of Intestines	3	3	2	6	3	3	1	2	2	4	2·9	4	..	2	1	1	..
	6. Hernia	1	1	2	2	3	3	..	2	2	6	2·2	4	..	..	1	3	..
	7. Ileus	1	1	4	1	2	1	3	..	3	1	1·7	3	..	..	..	3	..
	8. Intussusception	3	2	..	..	1	3	..	..	2	..	1·1	1	..	..	..	1	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FORTY-FIFTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 12 1853	Nov 11 1854	Nov 10 1855	Nov 8 1856	Nov 14 1857	Nov 13 1858	Nov 12 1859	Nov 10 1860	Nov 9 1861	Nov 8 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 7, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	45°·7	42°·2	46°·0	43°·4	45°·1	39°·0	43°·7	40°·1	42°·0	44°·9	43°·2	47°·3					
	9. Stricture of Intestines	1	2	..	3	..	1	..	1	2	..	1·0	..	..	..	..	..	..
	10. Fistula	1	..	..	1	..	..	..	..	..	..	·2	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	8	2	7	4	4	6	9	5	12	13	7·0	5	..	1	1	3	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	3	2	3	2	4	4	3	2	3	6	3·2	2	..	..	2	..	..
	14. Jaundice	2	2	3	1	1	3	3	6	5	1	2·7	6	3	1	1	1	..
	15. *Liver Disease, &c.*	10	9	8	8	7	15	15	13	21	16	12·2	15	..	1	12	2	..
	16. *Spleen Disease, &c.*	..	1	..	..	1	..	1	..	..	1	·4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	1	..	..	1	3	..	..	1	·6	..	..	..	..	..	..
	2. Ischuria	..	..	..	..	1	..	1	..	..	..	·2	..	..	..	..	..	..
	3. Nephria (Bright's disease)	2	5	2	5	7	4	9	6	6	7	5·3	9	3	1	4	1	..
	4. Diabetes	1	..	..	2	1	1	2	1	3	1	1·2	..	..	..	..	..	..
	5. Stone	1	..	..	1	..	.	1	1	..	2	·6	1	..	..	..	1	..
	6. Cystitis	1	..	..	2	3	1	..	..	..	1	·8	1	..	1	..	..	..
	7. *Kidney Disease, &c.*	7	3	8	8	4	8	8	5	8	9	6·8	7	..	1	4	1	1
	ORDER 6.																	
	1. Ovarian Dropsy	2	..	1	..	..	2	1	..	2	1	·9	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	5	1	5	3	2	2	2	4	2	6	3·2	3	..	2	1	..	..
	ORDER 7.																	
	1. Arthritis	1	2	1	..	..	..	..	..	..	..	·4	..	..	..	..	..	..
	2. *Joint Disease, &c.*	4	4	3	3	1	3	1	5	2	7	3·3	3	1	2	..	..	..
	ORDER 8.																	
	1. Phlegmon	1	2	2	..	2	7	..	3	1	3	2·1	4	1	1	1	1	..
	2. Ulcer	1	1	2	..	1	1	2	1	1	1	1·1	1	..	..	..	1	..
	3. *Skin Disease, &c.*	..	2	..	2	5	1	..	2	2	..	1·4	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	25	31	29	27	29	9	20	19	21	15	22·5	15	15	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					3	1	4	1	1		3	3	..	..	..	..
	3. Spina Bifida						..	..	..	1	..		1	1	..	..	..	..
	4. Other Malformations	7	4	2	5	4	1	1	2	2	3	3·1	1	1	..	..	..	..
	5. Teething	13	8	8	9	12	15	7	17	10	14	11·3	9	9	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	2	1	1	·4	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	6	6	4	5	3	5	8	3	2	5	4·7	5	..	5	..	..	..
	ORDER 3.																	
	1. Old Age	33	35	47	28	44	40	38	29	38	61	39·3	38	..	..	..	23	15
	ORDER 4.																	
	1. Atrophy and Debility	31	43	34	26	41	54	43	53	54	48	42·7	57	49	..	2	6	..
	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	13	11	15	14	18		13	3	6	2	2	..
	2. Wounds	*	*	*	*	*	..	3	1	..	2		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	7	10	5	2	10		3	3	..	..	..	..
	4. Poison	*	*	*	*	*	..	..	2	3	2		1	..	..	1	..	..
	5. Drowning	*	*	*	*	*	3	1	4	3	6		3	2	1	..	..	..
	6. Suffocation	*	*	*	*	*	1	3	3	5	7		6	6	..	..	..	..
	7. Otherwise	*	*	*	*	*	..	3	..	1	1		5	1	2	..	1	1
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						..	2	3	2	1		1	1	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	1	..	1	1	1		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	2	1	..	..	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	1	1	1	1	2		1	..	..	..	1	..
	4. Hanging	*	*	*	*	*	..	4	..	..	2		1	..	..	1	..	..
	5. Otherwise	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	40	14	24	18	11	28	39	35	32	52	29·3	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	5	7	6	8	5	9	3	3	..	8	5·4	2	1	1	..	..	..
	Causes not specified or ill-defined	5	30	9	5	12	4	6	24	17	20	13·2	..	..	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

Deaths Registered in the Forty-fifth Week of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	Area in Statute Acres.	Population in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Nov. 12 1853	Nov. 11 1854	Nov. 10 1855	Nov. 8 1856	Nov. 14 1857	Nov. 13 1858	Nov. 12 1859	Nov. 10 1860	Nov. 9 1861	Nov. 8 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Nov. 7 1863.
Mean Temperature . . .			45·7°	42·2°	46·0°	43·4°	45·1°	39·0°	43·7°	40·1°	42·0°	44·9°	43·2°	47·3°
LONDON	77997	2803989	1192	1160	986	1006	1161	1349	1051	1084	1251	1307	1154·7	1270
1–6. West Districts .	10754	463388	185	182	149	159	187	170	179	177	199	204	179·1	170
7–11. North Districts .	13533	618210	221	221	204	175	246	294	231	218	244	284	233·8	262
12–19. Central Districts	1938	378058	153	175	148	160	169	205	160	150	161	207	168·8	175
20–25. East Districts .	6230	571158	291	272	216	219	269	321	184	233	288	276	256·9	315
26–36. South Districts .	45542	773175	342	310	269	293	290	359	297	306	359	336	316·1	348
1. Kensington* HHHH .	7342	185950	71	54	58	57	62	50	54	54	68	78	60·6	78
2. Chelsea H*w* . . .	865	63439	27	33	20	37	35	20	40	33	36	26	30·7	27
3. St. George Hanover-sq. H	1161	87771	28	31	28	21	33	27	27	30	37	35	29·7	23
4. Westminster* HHHH .	917	68213	37	32	22	26	36	42	30	39	28	34	32·6	19
5. St. Martin-in-the-Fields H	305	22689	11	7	13	6	8	17	13	11	16	13	11·5	14
6. St. James Westminster .	164	35326	11	25	8	12	13	14	15	10	14	18	14·0	9
7. Marylebone HH . .	1509	161680	67	72	66	51	74	69	56	60	56	64	63·5	65
8. Hampstead	2252	19106	4	4	4	5	7	6	3	4	10	6	5·3	6
9. Pancras HH*w* . . .	2716	198788	77	78	65	61	81	120	65	69	86	90	79·2	92
10. Islington HHH . .	3127	155341	41	47	41	42	59	61	74	53	64	81	56·3	70
11. Hackney* H*w* . . .	3929	83295	32	20	28	16	25	38	33	32	28	43	29·5	29
12. St. Giles* H . . .	245	54076	14	22	21	17	23	26	24	28	19	27	22·1	26
13. Strand* H	172	42979	21	11	16	21	14	14	17	15	13	16	15·8	19
14. Holborn* H . . .	196	44862	28	22	14	24	20	28	22	15	22	24	21·9	18
15. Clerkenwell	380	65681	16	37	33	17	19	34	27	22	30	42	27·7	30
16. St. Luke HH . . .	220	57073	18	22	20	18	36	33	18	27	23	28	24·3	30
17. East London* . . .	153	40687	17	23	11	22	19	19	25	16	14	18	18·4	16
18. West London* H . .	138	27145	28	19	21	21	21	27	18	15	23	39	23·2	24
19. London City*	434	45555	11	19	12	20	17	24	9	12	17	13	15·4	12
20. Shoreditch *w* . . .	646	129364	65	52	65	31	60	64	39	57	69	63	56·5	74
21. Bethnal Green H . .	760	105101	47	43	33	37	44	51	32	40	50	48	42·5	46
22. Whitechapel* HH . .	406	78970	61	49	31	54	47	60	37	41	51	53	48·4	53
23. St. George-in-the-East .	243	48891	33	36	20	25	25	26	17	23	32	19	25·6	34
24*a*. Stepney*	576	56572	54	60	43	45	58	48	23	27	19	22	53·9	25
24*b*. Mile-end Old Town H*w*	681	73064						31	15	21	30	43		35
25. Poplar* H*w* . . .	2918	79196	31	32	24	27	35	41	21	24	37	28	30·0	48
26. St. Saviour Southwark* HH	250	36170	22	19	14	18	15	27	30	17	27	18	20·7	14
27. St. Olave Southwark* HH	169	19056	38	14	29	20	21	20	22	20	28	22	23·4	17
28. Bermondsey	688	58355	35	27	19	18	27	25	19	24	26	27	24·7	41
29. St. George Southwark .	282	55510	32	28	21	20	31	28	23	19	30	19	25·1	24
30. Newington	624	82220	38	28	19	29	30	31	24	26	25	42	29·2	36
31. Lambeth H	4015	162044	60	64	45	69	52	82	59	53	56	77	61·7	61
32. Wandsworth*	11695	70403	23	28	21	18	17	26	20	28	32	23	23·6	23
33. Camberwell	4342	71488	30	24	27	31	24	34	27	25	32	25	27·9	37
34. Rotherhithe	886	24502	9	10	9	4	11	14	13	10	10	14	10·4	12
35. Greenwich* HHHHH .	5367	127670	44	49	52	52	49	58	47	59	67	48	52·5	60
36. Lewisham*	17224	65757	11	19	13	14	13	14	13	25	26	21	16·9	23

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 7th November 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	23	13	125	17	29	62	13
No.*								
1-6 WEST DISTRICTS -	463388	4	-	11	2	2	5	2
7-11 NORTH DISTRICTS -	618210	9	1	34	5	5	10	3
12-19 CENTRAL DISTRICTS	378058	6	3	18	1	10	7	1
20-25 EAST DISTRICTS -	571158	2	2	33	5	3	18	2
26-33 SOUTH DISTRICTS -	773175	2	7	29	4	9	22	5
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	1	-	1	-	-	-	-
St. John Paddington H -	36769	-	-	2	-	-	-	-
Kensington Town *W* -	51910	2	-	2	-	-	1	-
Brompton H - -	18198	-	-	1	-	1	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	-	-	1	-	-	-	-
Fulham *W* - - -	15539	-	-	1	-	-	1	-
2 Chelsea South H - -	21654	-	-	-	-	-	-	-
Chelsea North-west *Ww*	19899	1	-	-	-	-	1	-
Chelsea North-east -	21886	-	-	-	-	-	-	-
3 Hanover Square - -	19773	-	-	-	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	-	1
Belgrave H - - -	55113	-	-	1	2	1	1	1
4 St. John Westminster -	37483	-	-	1	-	-	1	-
St. Margaret West. *W* H*w*	30730	-	-	-	-	-	-	-
5 Charing Cross *W* H -	11071	-	-	-	-	-	-	-
Long Acre - -	11618	-	-	-	-	-	-	-
6 Berwick Street - -	10607	-	-	-	-	-	-	-
St. James's Square -	10753	-	-	-	-	-	-	-
Golden Square *W* -	13966	-	-	1	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	5	-	-	-	-
Cavendish-square - -	15090	-	-	1	-	-	-	-
Rectory Marylebone *W* -	26692	-	-	5	-	-	1	1
St. Mary Marylebone -	22493	-	-	1	-	-	-	-
Christchurch Marylebone	34913	-	-	3	-	1	-	1
St. John Marylebone -	32540	-	-	2	-	-	1	-
8 Hampstead *W* - -	19106	-	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	1	1	1	1	-	1	-
Tottenham-court *w*H -	29371	-	-	1	1	-	-	-
Gray's Inn Lane H -	27808	-	-	3	1	-	-	-
Somers Town - -	39099	-	-	2	-	-	-	-
Camden Town *W* - -	23266	-	-	1	-	-	-	-
Kentish Town - -	44317	1	-	3	-	-	1	1
10 Islington West† *W* HH -	75442	6	-	4	-	2	5	-
Islington East *Ww* -	79899	-	-	1	1	2	-	-
11 Stoke Newington - -	6668	-	-	-	-	-	-	-
Stamford Hill - -	5483	-	-	-	-	-	1	-
West Hackney - -	24265	-	-	-	-	-	-	-
Hackney *W* H*w* - -	31481	-	-	1	1	-	-	-
South Hackney L -	15458	1	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	2	-	-	-	-
St. Giles South *W* -	19483	-	-	-	-	-	1	-
St. Giles North -	17201	1	-	1	-	-	1	-
13 St. Anne Soho - -	17426	-	-	1	-	1	1	-
St. Mary-le-Strand -	10346	-	-	1	-	1	-	-
St. Clement Danes H -	15207	-	-	-	-	1	1	-
14 St. George-the-Martyr H.	19903	-	-	-	1	-	-	-
St. Andrew, East. Holb. *W*	12947	-	-	-	-	2	-	-
Saffron Hill - - -	12012	-	-	1	-	-	-	-
15 St. James Clerkenwell *W*	19152	-	-	1	-	-	-	1
Amwell Clerkenwell -	17250	-	-	2	-	-	-	-
Pentonville - - -	13079	-	1	-	-	-	-	-
Goswell-street - -	16200	-	-	2	-	1	1	-
16 Old-street - - -	11504	-	-	-	-	1	1	-
City-road HL - -	17860	-	1	-	-	-	-	-
Whitecross-street - -	14778	4	-	1	-	1	-	-
Finsbury - - -	12931	-	-	1	-	-	1	-
17 St. Botolph East London	20990	-	-	-	-	-	-	-
Cripplegate - - -	19697	-	-	1	-	1	-	-
18 West London North *W* H	11750	1	-	3	-	1	-	-
West London South -	15395	-	-	-	-	-	-	-
19 London City South-west	7762	-	1	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	-	-	1	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	-	-	-	-	-	-	-
St. Leonard Shoreditch L‡	19188	-	-	3	-	-	-	-
Hoxton New Town *w* -	26516	-	-	2	-	-	-	-
Hoxton Old Town - -	25777	-	-	1	1	-	-	-
Haggerstone West *W* -	23260	1	-	1	-	-	-	-
Haggerstone East - -	17310	-	-	1	3	1	-	-
21 Hackney-road - -	26298	-	-	-	-	1	-	-
Green, Bthnl. Grn. *W* HL‡	31789	-	-	1	-	-	2	-
Church, Bethnal Green -	25528	-	-	2	-	-	1	1
Town, Bethnal Green -	21486	1	-	1	1	-	2	-
22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
Spitalfields - - -	15700	-	-	2	-	-	1	-
Mile End New Town *W*	15392	-	-	-	-	-	4	1
Whitechapel North -	12122	-	-	-	-	-	1	-
Whitechapel Church H	8062	-	-	-	-	-	-	-
Goodman's Fields - -	11166	-	-	2	-	-	-	-
Aldgate - - -	9971	-	-	-	-	-	-	-
23 St. Mary St. Geo. East -	18181	-	-	-	-	-	-	-
St. Paul St. Geo. East -	21015	-	-	1	-	-	1	-
St. John St. Geo. East *W*	9695	-	1	-	-	-	-	-
24*a* Shadwell *W* - -	12537	-	-	-	-	-	1	-
Ratcliff *W* - - -	16874	-	-	1	-	-	-	-
Limehouse *W* - -	27161	-	-	5	-	-	-	-
24*b* Mile End Old Town, West	33747	-	-	1	-	1	2	-
Mile End Old T., East *Www*	39317	-	1	2	-	-	2	-
25 Bow *w* L‡ - - -	35667	-	-	6	-	-	-	-
Poplar *W* - - -	43529	-	-	1	-	-	1	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19101	-	-	-	-	1	1	-
27 St. Olave Southwark HH	7663	-	-	-	-	-	1	-
St. John Horsleydown *W*	11393	-	-	1	-	-	-	-
28 St. James Bermondsey -	25154	-	-	2	-	-	-	-
St. Mary Magdalen *W* -	16505	-	1	1	-	1	2	-
Leather Market - -	16696	-	-	-	1	1	1	1
29 Kent-road - - -	19652	-	-	-	-	2	1	2
Borough-road *W* -	16668	-	1	-	-	-	2	-
London-road L - -	19190	-	-	-	-	-	1	-
30 Trinity Newington -	22675	2	-	1	-	-	-	1
St. Peter Walworth *W*	44463	-	1	2	1	1	1	-
St. Mary Newington -	15082	-	-	-	-	-	-	-
31 Waterloo-road 1st - -	15269	-	-	-	-	-	-	-
Waterloo-road 2nd -	18640	-	-	-	-	-	-	-
Lambeth Church 1st -	19839	-	-	1	-	-	1	-
Lambeth Church 2nd *W*	29542	-	1	2	-	1	-	-
Kennington 1st - -	30785	-	-	1	-	-	-	-
Kennington 2nd - -	20440	-	1	-	1	-	-	-
Brixton - - -	20067	-	-	-	-	-	-	-
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	-	-	2	-	-	-	-
Battersea *Ww* - -	19600	-	-	1	-	-	-	-
Wandsworth L - -	13346	-	-	-	-	-	2	-
Putney - - - -	6481	-	-	1	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - -	1723	-	-	-	-	-	1	-
Camberwell *W* L‡L‡ -	21297	-	-	3	-	-	-	-
Peckham - - -	28135	-	-	3	-	-	1	-
St. George Camberwell -	20333	-	-	-	-	1	1	-
34 Rotherhithe *W* - -	24502	-	-	1	-	-	3	-
35 St. Paul Deptford - -	37834	-	1	2	-	1	2	-
St. Nicholas Deptford -	8139	-	-	2	-	-	-	-
Greenwich West H -	21696	-	-	1	1	-	-	1
Greenwich East *W* H -	18306	-	-	-	-	-	-	-
Woolwich Dockyard H -	22919	-	-	1	-	-	-	-
Woolwich Arsenal H -	18776	-	-	-	-	-	-	-
36 Plumstead - - -	32974	-	-	1	-	-	-	-
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	1	-	-	-	1	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 3.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24*b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 7th November 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.	Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
		in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
November.																									
Sunday . 1	..	29·387	49·5	38·5	11·0	42·6	36·3	78·0	29·7	53·6	51·4	6·3	9·5	3·5	— 3·8	79	S.W.	S.W. & S.	6·0	0·0	0·8	200	410	0·01	1
Monday . 2	..	28·900	50·0	40·9	9·1	44·8	38·1	74·8	37·0	52·7	50·5	6·7	11·4	2·2	— 1·4	78	S. & S.W.	SW&NW.	10·0	0·0	0·8	210	462	0·59	3
Tuesday . 3	Apogee Last Quarter	29·620	53·3	37·5	15·8	45·7	43·4	55·0	26·4	52·9	50·7	2·3	7·4	0·0	— 0·4	92	W.& S.W.	S.W.	6·0	0·0	0·7	255	505	0·02	0
Wednesday 4	..	29·849	60·8	51·7	9·1	56·0	51·0	72·0	45·4	52·6	50·4	5·0	7·4	2·0	+10·1	83	W.S.W.	S.W.	5·0	0·0	2·0	270	530	0·02	2
Thursday . 5	..	30·027	56·8	52·2	4·6	54·2	51·0	58·6	48·8	52·6	50·4	3·2	5·1	0·8	+ 8·5	89	W.S.W.	W.S.W.	4·0	0·0	0·4	145	312	0·09	2
Friday . . 6	In Equator	30·323	48·5	34·3	14·2	40·3	36·4	80·4	36·4	52·1	49·9	3·9	7·7	0·3	— 5·2	86	N. & N.E.	N.E. & Calm	0·0	0·0	0·0	1	101	0·04	0
Saturday . 7	..	30·010	53·0	40·0	13·0	47·5	47·5	53·1	28·0	52·1	49·9	0·0	1·7	0·0	+ 2·4	100	Calm & SW.	W.	0·0	0·0	0·0	95	360	0·09	0
Means . .	..	29·731	53·1	42·2	10·9	47·3	43·4	67·4	36·0	52·7	50·5	3·9	7·2	1·3	+ 1·5	87	S.W.		..	..	..	Sum 1176	Sum 2680	Sum 0·86	1·1
No. of Columns.	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
November.			
Sunday . .	1	The insulating lamp has not been burning during the week.	The morning was fine and clear, the remainder of the day was generally cloudy. A shower of rain fell soon after noon, and rain fell occasionally at night.
Monday. .	2		Cloudy throughout the day. The earlier portion of the morning was very stormy, and rain fell frequently at other times of the day.
Tuesday .	3		The earlier portion of the morning was clear, overcast at other times of the day. Rain fell occasionally.
Wednesday	4		Overcast throughout the day, with the exception of a short interval after 9h. P.M.
Thursday .	5		Cloudy throughout the day. Rain fell occasionally, and at night in heavy showers.
Friday . .	6		The day was very fine, and the sky was generally free from cloud. Fog was prevalent at night.
Saturday .	7		Overcast throughout the day. Thick rain fell frequently.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + mean *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer was 29·44 in. at the beginning of the week; decreased to 28·74 in. by 6h. A.M. on the 2d; increased to 29·71 in. by 9h. A.M. on the 3d; decreased to 29·56 in. by 9h. P.M. on the same day; increased to 30·36 in. by 3h. P.M. on the 6th; and was 29·96 in. at the end of the week.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

ROYAL COLLEGE OF PHYSICIANS OF ENGLAND

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 46. 1863. Vol. XXIV.] Week ending Saturday, November 14. [Price 1½*d.*

General Register Office, Somerset House,
November 16th, 1863.

The present Return exhibits a considerable increase in the deaths of London. They rose from 1270 in the first week of the current month to 1457 in that which ended last Saturday. The deaths under 20 years of age increased from 721 to 757; those at 60 years and upwards, from 209 to 276. The mean temperature of the air, which had been 49·8° in four weeks ending 7th November, was last week 41·6°.

The average number of deaths in ten corresponding weeks (viz. the forty-sixth week in each of the years 1853–62) is, with a correction for increase of population, 1379. The excess in the actual number over the estimated amount is therefore 78.

Fatal cases of small-pox in the week were 18, showing a gradual decrease. Those of scarlatina were 121, 8 of which occurred in Camden Town and Kentish Town, 7 in Islington West, 4 in St. George Bloomsbury, 4 in Kensington Town, 6 in Westminster.

Fever is decidedly on the increase. Eighty-three deaths, which include those from typhus, typhoid fever, gastric fever, &c., are referred to typhus in the Tables. In October the weekly number ranged from 51 to 62.

Out of 20 deaths in Rotherhithe, 2 were from small-pox, 3 from scarlatina, 7 from typhus, one from diphtheria.

Both the Small-pox and Fever Hospitals are situated in the West sub-district of Islington. Four deaths occurred in the former and 11 in the latter establishment. Bronchitis and pneumonia continue to increase; they rose respectively to 167 and 117 deaths.

A widow died at the age of 94 years; another at 96.

A stonemason died of bronchitis from inhaling dust, which after four years terminated in phthisis.

Last week the births of 1066 boys and 995 girls, in all 2061 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1851.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·791 in. The mean daily reading was above 30 in. on three days of the week. The reading fell to 29·19 in. on Wednesday; and it rose to 30·14 in. on Friday. The mean temperature of the air in the week was 41·6°, which is 2·5° below the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was below the average on five days. The night temperature fell near or below the freezing point of water on five days. The highest day temperature was 53·3° on Sunday. The extreme range of temperature in the week was 25·2°. The mean daily range was 12·9°. On Saturday the range was 5·6°. The difference between the mean dew-point temperature and air temperature was 2·5°. The mean degree of humidity of the air was 91, complete saturation being represented by 100. The air was exceedingly moist on Sunday and Tuesday. The wind blew from the north-east on Monday; afterwards it was generally in the south-west. The

amount of rain was 0·33 in., most of which fell on Sunday, which was very ungenial, but was succeeded by a remarkably fine day. There was hoar frost on three nights. The mean of the highest temperatures of the Thames was 49·9°; that of the lowest was 47·5°.

CHELSEA; *North-west.*—At 7 Bury-street, on 10th November, a stonemason, aged 41 years, "bronchitis from inhaling dust (4 years), phthisis (6 months)."

MARYLEBONE; *Christchurch.*—At 9 Grove-place, on 12th November, the daughter of a carpenter, aged 4 months, "vaccination, erysipelas."

In same sub-district, at 8 Upper Boston-street, on 11th November, the daughter of a gardener, aged 5 months, "vaccination, erysipelas."

PANCRAS; *Regent's-park.*—Found dead at 120 Fitzroy-road, on 7th November, the son of a pianoforte maker, aged 13 years, "suicide by hanging whilst in an unsound state of mind." (*Inquest.*)

PANCRAS; *Tottenham-court-road.*—At the Strand workhouse, on 7th November, the wife of a butler, aged 68 years, "epithelioma."

BIRTHS Registered LAST WEEK, and in the FORTY-SIXTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1561	1293	1640	1555	1750	1633	1860	1860	1774	1904	1683·0	2061
Males . .	814	666	855	816	886	865	958	997	876	928	866·1	1066
Females .	747	627	785	739	864	768	902	863	898	976	816·9	995

DEATHS Registered LAST WEEK, and in the FORTY-SIXTH Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1162	1309	975	1090	1382	1487	1233	1183	1288	1429	1253·8	1457*
Males . .	606	671	527	531	714	771	626	607	673	732	645·8	721
Females .	556	638	448	559	668	716	607	576	615	697	608·0	736

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Aug. 22.	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.
DEATHS	1337	1334	1232	1257	1186	1233	1274	1258	1205	1246	1252	1270	1457
Deaths under 20 years of age	768	798	704	695	643	686	683	652	610	656	687	721	757
Deaths at 60 years of age and upwards	142	173	201	212	185	199	224	226	234	221	188	209	276
Deaths from Small-pox . .	39	31	29	28	36	29	22	31	29	24	19	23	18
" " Measles . . .	17	11	7	7	19	14	13	17	17	21	16	13	21
" " Scarlatina . .	125	127	127	124	130	148	154	146	114	136	120	125	121
" " Diphtheria . .	14	14	14	20	16	12	11	6	14	11	5	17	13
" " Whooping-cough	26	29	27	31	21	32	24	20	11	23	23	29	28
" " Typhus . . .	61	49	44	57	59	58	49	51	55	60	62	62	83
" " Diarrhœa . .	182	181	123	93	75	46	41	30	26	19	19	13	14
" " Phthisis . . .	140	124	136	143	142	134	160	129	130	142	161	137	158
" " Bronchitis . .	48	49	52	58	51	65	78	85	94	91	116	122	167
" " Pneumonia . .	24	31	38	57	45	60	54	55	60	63	85	94	117
" " Heart Disease .	49	51	45	54	37	51	52	54	51	53	52	58	64
Mean Temperature of the Air	58°·1	60°·0	57°·8	54°·5	56°·1	50°·4	52°·0	53°·3	53°·8	52°·5	45°·7	47°·3	41°·6
Humidity of the Air . . .	72	77	76	76	75	80	84	87	84	89	88	87	91

* The return of St. Peter, Hammersmith, has not been received. An average of 3 deaths, derived from the returns of six previous weeks, is inserted instead of the true number.

DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-SIXTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 19 1853	Nov 18 1854	Nov 17 1855	Nov 15 1856	Nov 21 1857	Nov 20 1858	Nov 19 1859	Nov 17 1860	Nov 16 1861	Nov 15 1862	Averaces of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 14, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	38°·5	40°·9	41°·4	38°·3	44°·2	35°·5	37°·6	41°·7	39°·7	37°·3	39°·5	41°·6					
	ALL CAUSES . . .	1162	1309	975	1090	1382	1487	1233	1183	1288	1429	1253·8	1457†	757	174	247	232	44
	SPECIFIED CAUSES .	1152	1276	958	1062	1364	1470	1210	1178	1280	1421	1237·1	1445	753	174	246	228	44
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	343	343	238	232	274	356	290	229	348	401	305·4	374	285	33	33	21	2
II.	CONSTITUTIONAL „ .	228	250	212	229	252	253	244	250	249	254	242·1	261	80	81	70	27	3
III.	LOCAL „ .	419	496	379	483	661	695	506	514	494	573	522·0	621	288	53	124	140	16
IV.	DEVELOPMENTAL „ .	132	143	110	102	144	131	131	141	147	162	134·3	148	76	4	6	39	23
V.	VIOLENT DEATHS . .	30	44	19	16	33	35	39	44	42	31	33·3	41	24	3	13	1	..
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	326	331	221	213	256	327	268	209	322	374	284·7	350	270	33	27	18	2
	2. ENTHETIC „ . .	6	3	7	3	3	8	5	8	10	9	6·2	8	5	..	..	3	..
	3. DIETIC „ . .	9	6	8	12	15	18	15	8	13	15	11·9	15	9	..	6	..	..
	4. PARASITIC „ . .	2	3	2	4	..	3	2	4	3	3	2·6	1	1	..	..	..	..
II.	1. DIATHETIC „ . .	44	50	42	45	49	43	48	49	45	42	45·7	57	11	2	24	18	2
	2. TUBERCULAR „ . .	184	200	170	184	203	210	196	201	204	212	196·4	204	69	79	46	9	1
III.	1. DISEASES OF NERVOUS SYSTEM . .	126	125	108	112	142	132	132	116	124	137	125·4	144	66	11	26	38	3
	2. „ OF ORGANS OF CIRCULATION .	44	54	39	48	53	66	61	62	53	74	55·4	70	7	12	24	23	4
	3. „ OF RESPIRATORY ORGANS . .	180	240	171	258	390	413	233	270	247	283	268·5	314	199	11	45	52	7
	4. „ OF DIGESTIVE ORGANS . . .	47	57	34	42	48	62	53	43	42	51	47·9	65	12	13	22	16	2
	5. „ OF URINARY ORGANS . . .	9	12	12	14	17	15	15	16	22	14	14·6	16	2	1	5	8	..
	6. „ OF ORGANS OF GENERATION .	5	1	3	3	2	4	1	1	1	3	2·4	6	..	3	2	1	..
	7. „ OF ORGANS OF LOCOMOTION .	2	1	6	2	3	3	3	1	2	4	2·7	2	1	1	..	..	..
	8. „ OF INTEGUMENTARY SYSTEM .	6	6	6	4	6	..	8	5	3	7	5·1	4	1	1	..	2	..
IV.	1. DEV. DISEASES OF CHILDREN	51	52	39	28	45	43	30	44	27	36	39·5	40	40	..	..	..	..
	2. „ OF ADULTS .	7	7	4	8	4	6	10	4	5	5	6·0	5	..	4	1	..	..
	3. „ OF OLD PEOPLE	42	36	37	38	57	43	55	45	63	57	47·3	58	..	..	..	35	23
	4. DISEASES OF NUTRITION .	32	48	30	28	38	39	36	48	52	64	41·5	45	36	..	5	4	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					31	30	36	32	26		36	23	1	11	1	..
	* 3. HOMICIDE						1	2	..	5	1		2	..	1	1	..	..
	4. SUICIDE						3	7	8	5	4		3	1	1	1	..	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	30	44	19	16	33	35	39	44	42	31	33·3	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	1	11	13	11	10	10	2	3	4	3	6·8	7	4	..	..	3	..
	CAUSES NOT SPECIFIED . .	9	22	4	17	8	7	21	2	4	5	9·9	5†	..	..	1	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

† An average of 3 is added, without distinction of ages. See Note, page 374.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 19 1853	Nov 18 1854	Nov 17 1855	Nov 15 1856	Nov 21 1857	Nov 20 1858	Nov 19 1859	Nov 17 1860	Nov 16 1861	Nov 15 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 14, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	38·5°	40·9°	41·4°	38·3°	44·2°	35·5°	37·6°	41·7°	39·7°	37·3°	39·5°	41·6°					
I.	ORDER 1.																	
	1. Small-pox	4	29	14	3	1	10	29	3	3	13	10·9	18	13	3	2	..	..
	2. Measles	27	24	13	25	35	41	36	43	6	65	31·5	21	21	..	..	..	..
	3. Scarlatina	50	106	65	41	50	133	96	38	101	100	89·3	121	120	1	..	..	..
	Diphtheria							9	12	25	17		13	13	..	..	..	..
	4. Quinsy	..	1	3	1	..	1	1	..	5	3	1·5	5	4	..	..	..	1
	5. Croup	13	12	11	9	17	13	5	8	17	23	12·8	17	17	..	..	..	..
	6. Whooping-cough	44	34	21	40	53	49	20	46	54	40	40·1	28	28	..	..	..	..
	7. Typhus (and Infantile fever)	52	56	46	45	41	46	31	24	62	69	47·2	83	28	19	19	16	1
	8. Erysipelas	7	8	13	8	6	4	6	8	7	4	7·1	9	7	2	..	..	..
	9. Metria	1	2	7	2	2	3	4	4	9	1	3·5	5	..	5	..	..	..
	10. Carbuncle	1	1	..	4	5	..	..	2	..	..	1·3	..	..	..	..	..	..
	11. Influenza	2	4	..	..	9	2	1	..	3	1	2·2	1	1	..	..	..	..
	12. Dysentery	..	3	3	2	4	5	3	..	2	1	2·3	3	1	..	2	..	..
	13. Diarrhœa	36	31	19	25	24	9	14	15	19	29	22·1	14	11	..	1	2	..
	14. Cholera	72	12	..	..	1	..	..	..	..	1	8·6	..	..	..	..	..	..
	15. Ague	2	..	..	..	1	..	1	1	..	..	·5	..	..	..	..	..	..
	16. Remittent Fever	3	2	1	4	2	..	2	1	2	1	1·8	2	2	..	..	..	..
	17. Rheumatism	12	6	5	4	5	11	10	4	7	6	7·0	10	4	3	3	..	..
	ORDER 2.																	
	1. Syphilis	2	3	7	3	3	6	3	6	9	8	5·0	5	5	..	..	..	..
	2. Stricture of Urethra	4	..	..	..	..	2	2	2	1	1	1·2	3	..	..	..	3	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1858-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	..	..	..	1	..	..	1	..	·3	..	..	..	..	..	..
	2. Want of Breast-milk	5	5	2	10	5	13	9	7	10	13	7·9	8	8	..	..	..	..
	3. Purpura and Scurvy	1	1	4	..	1	..	2	..	..	1	1·0	3	1	..	2	..	..
	4. Alcoholism *a* Del. Tremens	..	..	1	1	8	3	2	1	1	1	1·8	3	..	..	3	..	..
	4. Alcoholism *b* Intemperance	2	..	1	1	1	1	2	..	1	..	·9	1	..	..	1	..	..
	ORDER 4.																	
	1. Thrush	2	3	2	4	..	3	..	2	3	3	2·2	1	1	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	2	2	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	2	1	1	2	..	3	1	2	..	1·2	..	..	..	..	..	..
	2. Dropsy	17	25	15	21	17	18	16	16	9	12	16·6	26	9	..	9	8	..
	3. Cancer	23	13	24	21	23	22	24	28	27	28	23·3	26	..	2	15	8	1
	4. Noma	..	..	1	..	2	1	..	..	3	..	·7	..	..	..	..	..	..
	5. Mortification	4	10	1	2	5	2	5	4	4	2	3·9	5	2	..	..	2	1
	ORDER 2.																	
	1. Scrofula	6	6	8	8	13	10	6	6	13	7	8·3	8	6	1	..	1	..
	2. Tabes Mesenterica	25	23	16	15	13	17	9	15	18	17	16·8	10	10	..	..	..	..
	3. Phthisis	133	141	123	141	159	166	157	156	154	166	149·6	158	26	78	46	8	..
	4. Hydrocephalus	20	30	23	20	18	17	24	24	19	22	21·7	28	27	..	..	..	1
III.	ORDER																	
	1. Cephalitis	18	15	11	7	11	12	8	7	5	6	10·0	13	10	2	1	..	..
	2. Apoplexy	14	28	21	23	33	29	31	26	25	33	26·3	23	1	1	8	12	1
	3. Paralysis	23	20	25	17	31	19	34	23	25	24	24·1	33	1	2	10	18	2
	4. Insanity	5	1	3	..	5	3	..	1	3	..	2·1	2	..	1	1	..	..
	5. Chorea	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	6. Epilepsy	7	3	5	8	4	8	9	6	9	8	6·7	10	2	4	2	2	..
	7. Convulsions	44	42	33	40	38	48	36	37	40	48	40·6	51	51	..	..	..	..
	8. *Brain Disease, &c.*	15	16	10	17	20	13	14	16	17	18	15·6	12	1	1	4	6	..
	ORDER 2.																	
	1. Pericarditis	..	2	2	..	5	7	2	1	2	4	2·5	1	1	..	..	..	..
	2. Aneurism	5	5	2	2	1	1	3	2	3	4	2·8	5	..	1	4	..	..
	3. *Heart Disease, &c.*	39	47	35	46	47	58	56	59	48	66	50·1	64	6	11	20	23	4
	ORDER 3.																	
	1. Laryngitis	6	4	3	10	9	6	6	5	5	6	6·0	7	7	..	..	..	..
	2. Bronchitis	68	99	81	113	227	211	138	138	131	130	133·6	167	85	2	34	41	5
	3. Pleurisy	1	2	3	2	7	1	4	4	5	4	3·3	2	1	1	..	..	..
	4. Pneumonia	92	110	69	114	127	166	64	109	82	115	104·8	117	99	4	7	6	1
	5. Asthma	5	15	7	12	16	20	13	8	10	19	12·5	9	..	2	2	4	1
	6. *Lung Disease, &c.*	8	10	8	7	4	9	8	6	14	9	8·3	12	7	2	2	1	..
	ORDER 4.																	
	1. Gastritis	1	1	1	..	..	1	..	1	1	1	·7	..	..	..	..	..	..
	2. Enteritis	8	4	4	4	3	8	3	7	7	5	5·3	7	4	2	..	1	..
	3. Peritonitis	3	2	4	5	2	7	6	4	3	4	4·1	9	1	4	4	..	..
	4. Ascites	3	7	3	2	5	3	2	4	1	3	3·3	2	..	..	..	2	..
	5. Ulceration of Intestines	2	3	2	2	1	..	1	1	3	5	2·0	1	..	..	1	..	..
	6. Hernia	2	4	2	3	2	..	2	2	3	4	2·4	7	..	1	3	3	..
	7. Ileus	2	4	2	2	3	1	2	2	3	3	2·4	4	..	..	1	3	..
	8. Intussusception	..	..	..	..	..	1	1	1	..	1	·4	1	..	..	1	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FORTY-SIXTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 19 1853	Nov 18 1854	Nov 17 1855	Nov 15 1856	Nov 21 1857	Nov 20 1858	Nov 19 1859	Nov 17 1860	Nov 16 1861	Nov 15 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 14, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	38·5°	40·9°	41·4°	38·3°	44·2°	35·5°	37·6°	41·7°	39·7°	37·3°	39·5°	41·6°					
	9. Stricture of Intestines	2	1	1	1	1	3	..	1	2	1	1·2	1	..	1	..	..	..
	10. Fistula	2	..	..	..	..	..	..	1	..	..	·3	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	4	5	6	6	9	6	10	4	3	6	5·9	7	2	1	2	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	1	..	..	..	..	·1	..	..	..	..	..	..
	13. Hepatitis	5	9	1	5	4	6	3	1	4	1	3·9	2	..	..	..	..	2
	14. Jaundice	..	4	..	2	4	4	1	2	2	2	2·1	2	2	..	..	..	..
	15. *Liver Disease, &c.*	13	12	8	9	14	20	21	10	10	13	13·0	22	3	4	10	5	..
	16. *Spleen Disease, &c.*	..	1	..	1	..	1	1	2	..	2	·8	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	1	..	1	2	1	..	..	3	1	1·0	2	..	1	..	1	..
	2. Ischuria	..	..	..	..	1	..	..	..	2	..	·3	..	..	..	..	..	..
	3. Nephria (Bright's disease)	4	3	4	5	4	6	2	5	10	8	5·1	9	2	..	4	3	..
	4. Diabetes	1	..	..	1	3	1	2	2	..	..	1·0	2	..	..	1	1	..
	5. Stone	1	1	3	..	1	..	..	1	1	..	·8	..	..	..	..	..	..
	6. Cystitis	..	..	1	1	..	1	2	..	..	..	·5	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	2	7	4	6	6	6	9	8	6	5	5·9	3	..	..	..	3	..
	ORDER 6.																	
	1 Ovarian Dropsy	1	..	..	1	..	..	..	..	..	2	·4	1	..	..	1	..	..
	2. *Uterus Disease, &c.*	4	1	3	2	2	4	1	1	1	1	2·0	5	..	3	1	1	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	1	..	..	1	..	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	2	1	6	2	3	2	3	1	1	4	2·5	2	1	1	..	..	..
	ORDER 8.																	
	1. Phlegmon	4	3	5	2	3	..	5	2	1	2	2·7	1	..	1	..	..	..
	2. Ulcer	1	2	1	2	1	..	1	2	1	4	1·5	3	1	..	..	2	..
	3. *Skin Disease, &c.*	1	1	..	..	2	..	2	1	1	1	·9	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	30	31	30	22	27	24	18	22	14	14	23·2	19	19	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					3	1	3	2	1		3	3	..	..	..	..
	3. Spina Bifida						2	..	..	1	2		3	3	..	..	..	..
	4. Other Malformations	3	7	3	2	6	..	1	2	..	4	2·8	..	..	..	..	..	..
	5. Teething	18	14	6	4	12	14	10	17	10	15	12·0	15	15	..	..	..	..
	ORDER 2.																	
	1. Paramenia	2	..	..	..	..	1	1	..	..	..	·4	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	5	7	4	8	4	5	9	4	5	5	5·6	5	..	4	1	..	..
	ORDER 3.																	
	1. Old Age	42	36	37	38	57	43	55	45	63	57	47·3	58	..	..	..	35	23
	ORDER 4.																	
	1. Atrophy and Debility	32	48	30	28	38	39	36	48	52	64	41·5	45	36	..	5	4	..
V.	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	17	13	15	17	11		13	6	1	5	1	..
	2. Wounds	*	*	*	*	*	1	1	1	..	..		1	..	..	1	..	..
	3. Burns and Scalds	*	*	*	*	*	6	9	6	3	9		6	5	..	1	..	..
	4. Poison	*	*	*	*	*	..	..	4	2	..		2	1	..	1	..	..
	5. Drowning	*	*	*	*	*	1	5	2	4	4		2	..	..	2	..	..
	6. Suffocation	*	*	*	*	*	4	2	6	6	2		10	10	..	..	..	..
	7. Otherwise	*	*	*	*	*	2	..	2	..	..		2	1	..	1	..	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						1	2	..	5	1		2	..	1	1	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds: Gunshot	*	*	*	*	*	..	2	..	..	..		..	..	..	..	..	..
	1. Wounds: Cut, Stab	*	*	*	*	*	2	..	..	1	1		1	..	1	..	..	..
	2. Poison	*	*	*	*	*	1	1	4	2	..		1	..	..	1	..	..
	3. Drowning	*	*	*	*	*	..	..	3	1	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	..	3	1	1	3		1	1	..	..	..	..
	5. Otherwise	*	*	*	*	*	..	1	..	..	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	30	44	19	16	33	35	39	44	42	31	33·3	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	1	11	13	11	10	10	2	3	4	3	6·8	7	4	..	..	3	..
	Causes not specified or ill-defined	9	22	4	17	8	7	21	2	4	5	9·9	5†	..	..	1	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

† An average of 3 is added, without distinction of ages. See Note, page 374.

DEATHS Registered in the FORTY-SIXTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Nov. 19 1853	Nov. 18 1854	Nov. 17 1855	Nov. 15 1856	Nov. 21 1857	Nov. 20 1858	Nov. 19 1859	Nov. 17 1860	Nov. 16 1861	Nov. 15 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Nov. 14 1863.
Mean Temperature . . .			38·5°	40·9°	41·4°	38·3°	44·2°	35·5°	37·6°	41·7°	39·7°	37·3°	39·5°	41·6°
LONDON	77997	2803989	1162	1309	975	1090	1382	1487	1233	1183	1288	1429	1253·8	1457
1-6. WEST DISTRICTS .	10754	463388	168	214	154	167	234	232	202	234	222	213	204·0	216
7-11. NORTH DISTRICTS .	13533	618210	228	253	204	254	267	313	217	256	245	285	252·2	291
12-19. CENTRAL DISTRICTS	1938	378058	158	219	151	160	202	234	219	179	189	207	191·8	213
20-25. EAST DISTRICTS .	6230	571158	278	256	207	233	297	330	264	220	277	358	272·0	316
26-36. SOUTH DISTRICTS .	45542	773175	330	367	259	276	382	378	331	294	355	366	333·8	421
1. Kensington* HHHH .	7342	185950	46	68	50	54	69	96	70	101	73	79	70·6	81†
2. Chelsea H*w* . . .	865	63439	35	51	17	36	44	42	28	33	40	32	35·8	28
3. St. George Hanover-sq. H	1161	87771	30	35	29	23	41	38	42	47	49	43	37·7	32
4. Westminster* HHHH .	917	68213	37	32	37	31	42	25	37	28	34	36	33·9	44
5. St. Martin-in-the-Fields H	305	22689	10	13	5	14	17	13	10	9	15	8	11·4	10
6. St. James Westminster .	164	35326	10	15	16	9	21	18	15	16	11	15	14·6	21
7. Marylebone HH . .	1509	161680	89	83	44	89	88	83	67	69	64	78	75·4	89
8. Hampstead	2252	19106	5	4	2	5	8	5	5	9	8	3	5·4	3
9. Pancras HH*w* . . .	2716	198788	62	91	79	82	92	130	71	71	75	91	84·4	80
10. Islington HHH . .	3127	155341	49	53	48	58	51	63	54	66	64	75	58·1	85
11. Hackney* H*w* . . .	3929	83295	23	22	31	20	28	32	20	41	34	38	28·9	34
12. St. Giles* H . . .	245	54076	26	30	11	37	28	33	30	32	18	26	27·1	40
13. Strand* H	172	42979	20	24	15	19	26	23	27	18	24	23	21·9	25
14. Holborn* H . . .	196	44862	25	18	17	19	21	35	16	18	23	17	20·9	26
15. Clerkenwell	380	65681	25	29	18	21	24	36	44	27	36	34	29·4	29
16. St. Luke HH . . .	220	57073	18	39	18	22	36	36	25	31	24	35	28·4	30
17. East London* . . .	153	40687	14	24	18	16	22	28	23	19	21	23	20·8	21
18. West London* H . .	138	27145	17	33	34	16	24	23	38	19	30	33	26·7	25
19. London City* . . .	434	45555	13	22	20	10	21	20	16	15	13	16	16·6	17
20. Shoreditch *w* . . .	646	129364	57	52	41	56	72	75	46	50	60	57	56·6	70
21. Bethnal Green H . .	760	105101	45	39	28	32	51	52	51	37	42	70	44·7	48
22. Whitechapel* HH . .	406	78970	46	40	44	42	59	62	49	39	44	65	49·0	44
23. St. George in the East .	243	48891	33	32	17	19	29	32	27	22	32	34	27·7	26
24*a*. Stepney*	576	56572	63	57	53	56	61	28	32	23	30	32	58·8	29
24*b*. Mile-end Old Town H*w*	681	73064						39	23	23	24	44		40
25. Poplar* H*w* . . .	2918	79196	34	36	24	28	25	42	36	26	45	56	35·2	59
26. St. Saviour Southwark* HH	250	36170	20	28	17	22	24	26	19	15	22	22	21·5	18
27. St. Olave Southwark* HH	169	19056	18	35	19	15	26	22	17	25	19	18	21·4	17
28. Bermondsey . . .	688	58355	36	28	16	25	25	31	27	22	28	31	26·9	39
29. St. George Southwark .	282	55510	33	30	19	26	27	31	39	22	26	35	28·8	30
30. Newington	624	82220	36	26	16	28	45	44	31	28	37	36	32·7	34
31. Lambeth H	4015	162044	57	71	69	51	68	71	76	59	63	82	66·7	94
32. Wandsworth* . . .	11695	70403	31	19	11	17	26	24	29	31	26	28	24·2	39
33. Camberwell	4342	71488	25	25	21	21	38	29	20	22	27	25	25·3	43
34. Rotherhithe	886	24502	10	15	5	6	18	10	8	10	12	12	10·6	20
35. Greenwich* HHHHH .	5367	127670	49	69	54	52	70	69	48	36	72	54	57·3	62
36. Lewisham*	17224	65757	15	21	12	13	15	21	17	24	23	23	18·4	25

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† *Sub-district of St. Peter, Hammersmith.*—An average of 3 is inserted instead of the true number.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 14th November 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	18	21	121	13	28	83	14
No.*								
1–6 WEST DISTRICTS -	463388	-	1	16	3	6	9	5
7–11 NORTH DISTRICTS -	618210	6	5	31	2	4	24	-
12–19 CENTRAL DISTRICTS	378058	4	4	19	-	6	8	1
20–25 EAST DISTRICTS -	571158	2	1	27	2	2	15	1
26–36 SOUTH DISTRICTS -	773175	6	10	28	6	10	27	7
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	1	-	-	1	-
St. John Paddington H	36769	-	-	-	1	-	-	1
Kensington Town *W* -	51910	-	-	4	-	-	-	-
Brompton H -	18198	-	-	-	-	1	-	-
St. Peter Hammersmith	5415	‖	-	-	-	-	-	-
St. Paul Hammersmith -	19104	-	-	-	-	-	-	1
Fulham *W* - - -	15539	-	-	-	-	-	-	-
2 Chelsea South H - -	21654	-	-	-	-	-	-	1
Chelsea North-west *Ww*	19899	-	-	1	-	1	-	-
Chelsea North-east -	21886	-	-	2	-	1	-	-
3 Hanover-square - -	19773	-	1	1	-	-	-	1
May Fair *W* - -	12885	-	-	-	-	-	-	1
Belgrave H - - -	55113	-	-	-	-	-	-	-
4 St. John Westminster -	37483	-	-	3	1	1	2	-
St. Margaret West. *W* H*w*	30730	-	-	3	1	2	4	-
5 Charing Cross *W* H -	11071	-	-	-	-	-	-	-
Long Acre - - -	11618	-	-	-	-	-	-	-
6 Berwick-street - -	10607	-	-	1	-	-	1	-
St. James's-square -	10753	-	-	-	-	-	1	-
Golden-square *W* -	13966	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	1	-	-	1	-
Cavendish-square - -	15090	-	-	1	-	-	1	-
Rectory Marylebone *W*	26692	-	-	3	-	-	-	-
St. Mary Marylebone -	22493	-	-	-	-	-	-	-
Christchurch Marylebone	34913	-	1	3	-	-	1	-
St. John Marylebone -	32540	1	-	3	-	-	-	-
8 Hampstead *W* - -	19106	-	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	-	1	-	-	1	-
Tottenham-court *w* H -	29371	-	-	1	1	-	-	-
Gray's-inn-lane H -	27808	-	-	-	-	-	-	-
Somers-town - - -	39099	-	-	2	-	-	1	-
Camden-town *W* - -	23266	-	-	4	-	-	-	-
Kentish-town - -	44317	-	1	4	-	-	-	-
10 Islington West † *W* HH	75442	4	3	7	1	-	13	-
Islington East *Ww* -	79899	1	-	1	-	4	2	-
11 Stoke Newington - -	6608	-	-	-	-	-	-	-
Stamford-hill - - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	-	-	-	-	-	-
Hackney *W* H*w* - -	31481	-	-	-	-	-	2	-
South Hackney L -	15458	-	-	-	-	-	2	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	4	-	-	-	-
St. Giles South *W* -	19483	1	-	-	-	-	-	-
St. Giles North - -	17201	-	-	-	-	1	-	-
13 St. Anne Soho - -	17426	-	-	1	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
St. Clement Danes H -	15207	1	-	-	-	1	-	-
14 St. George-the-Martyr H.	19903	-	-	-	-	-	2	-
St. Andrew East. Holb. *W*	12947	-	-	-	-	2	-	-
Saffron-hill - - -	12012	-	-	-	-	-	1	-
15 St. James Clerkenwell *W*	19152	-	1	1	-	-	-	-
Amwell Clerkenwell -	17250	-	-	2	-	-	-	-
Pentonville - - -	13079	-	1	-	-	1	-	-
Goswell-street - -	16200	-	-	-	-	1	-	-
16 Old-street - - -	11504	1	-	-	-	-	-	-
City-road HL - -	17860	-	-	1	-	-	-	-
Whitecross-street - -	14778	1	-	-	-	-	2	1
Finsbury - - -	12931	-	-	2	-	-	1	-
17 St. Botolph East London	20990	-	-	-	-	-	1	-
Cripplegate - - -	19697	-	-	2	-	-	1	-
18 West London North *W* H	11750	-	1	1	-	-	-	-
West London South -	15395	-	-	1	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	2	-	-	-	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	-	1	2	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17313	-	-	1	-	-	2	-
St. Leonard Shoreditch L‡	19188	1	-	2	-	-	-	-
Hoxton New Town *w* -	26516	-	-	-	-	-	-	-
Hoxton Old Town - -	25777	-	-	1	1	-	-	-
Haggerstone West *W* -	23260	-	1	-	-	-	-	-
Haggerstone East - -	17310	-	-	3	-	-	1	-
21 Hackney Road - -	26298	-	-	1	-	-	2	-
Green, Bthnl. Grn. *W* HL‡	31789	-	-	2	-	1	1	1
Church, Bethnal Green -	25528	-	-	3	-	-	1	-
Town, Bethnal Green -	21486	-	-	-	-	-	1	-
22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
Spitalfields - - -	15700	-	-	-	-	-	-	-
Mile End New Town *W*	15392	-	-	-	-	-	1	-
Whitechapel North -	12122	-	-	1	-	-	1	-
Whitechapel Church H	8062	-	-	-	-	-	-	-
Goodman's Fields - -	11166	-	-	1	-	-	-	-
Aldgate - - - -	9971	-	-	-	-	-	-	-
23 St. Mary St. Geo. East	18181	-	-	1	-	-	-	-
St. Paul St. Geo. East -	21015	-	-	-	-	-	-	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	1	-
24*a* Shadwell *W* - - -	12537	-	-	-	-	-	-	-
Ratcliff *W* - - -	16874	-	-	1	-	-	-	-
Limehouse *W* - -	27161	-	-	3	-	-	-	-
24*b* Mile End Old Town, West.	33747	1	-	2	-	-	-	-
Mile End Old T., East. *Www*	39317	-	-	2	-	-	1	-
25 Bow *w* L‡ - - -	35667	-	-	1	1	-	1	-
Poplar *W* - - -	43529	-	-	2	-	1	2	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19101	-	-	2	-	-	-	-
27 St. Olave Southwark HH	7663	-	-	-	-	-	-	-
St. John Horsleydown *W*	11393	-	-	-	-	-	-	-
28 St. James Bermondsey -	25154	-	-	3	-	-	2	-
St. Mary Magdalen *W*	16505	-	1	2	-	1	1	-
Leather Market - -	16696	-	-	-	-	1	-	-
29 Kent Road - - -	19652	-	-	-	-	-	-	1
Borough Road *W* -	16668	-	-	-	-	1	4	-
London Road L - -	19190	-	-	-	-	1	-	-
30 Trinity Newington -	22675	-	-	1	-	-	-	-
St. Peter Walworth *W*	44463	-	-	1	-	1	-	-
St. Mary Newington -	15082	-	-	1	-	-	-	-
31 Waterloo Road 1st - -	15269	-	-	-	-	-	1	1
Waterloo Road 2nd -	18640	-	-	-	-	1	2	1
Lambeth Church 1st -	19839	-	-	1	-	-	-	-
Lambeth Church 2nd *W*	29542	-	1	1	1	-	3	-
Kennington 1st - -	30785	-	2	-	-	-	2	-
Kennington 2nd - -	20840	-	1	1	-	-	2	-
Brixton - - -	20067	-	-	1	-	-	-	1
Norwood *W* - - -	7462	-	1	-	-	-	-	-
32 Clapham - - -	20894	-	-	1	-	-	1	1
Battersea *Ww* - -	19600	-	1	1	-	-	-	-
Wandsworth L - -	13346	-	-	2	-	-	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	1	-	-	-
33 Dulwich - - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡L‡ -	21297	-	-	2	-	1	-	1
Peckham - - -	28135	-	-	1	-	1	-	-
St. George Camberwell -	20333	-	-	-	-	1	-	-
34 Rotherhithe *W* - -	24502	2	-	3	1	-	7	-
35 St. Paul Deptford - -	37834	-	-	-	-	-	-	-
St. Nicholas Deptford -	8139	1	-	-	-	-	-	-
Greenwich West H -	21696	-	-	1	-	-	1	1
Greenwich East *W* H -	18306	1	-	-	-	-	-	-
Woolwich Dockyard H -	22919	-	1	1	3	1	-	-
Woolwich Arsenal H -	18776	-	1	-	-	-	-	-
36 Plumstead - - -	32974	2	1	2	-	-	1	-
Eltham - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*: 2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.
‖ Return not received.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 14th November 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Low-est.	Range in day.	Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
November.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday . .	8	..	29·599	53·3	44·7	8·6	48·3	48·1	56·0	29·8	51·1	48·9	0·2	0·8	0·0	+ 3·5	99	S.W.	N.W.& N.	4·0	0·0	0·3	195	430	0·25	0
Monday . .	9	..	30·059	49·6	34·4	15·2	41·3	35·2	79·7	29·7	50·6	48·4	6·1	11·6	3·0	— 3·2	79	N.N.E.	N.E.	3·0	0·0	0·2	65	204	0·00	0
Tuesday .	10	..	29·607	45·0	28·1	16·9	37·7	37·2	49·0	28·0	50·4	47·4	0·5	2·4	0·0	— 6·6	98	Calm and S.W.	W.& N.W.	1·0	0·0	0·0	105	224	0·08	0
Wednesday	11	New	29·246	44·5	32·6	11·9	38·1	36·2	47·2	26·5	49·5	47·3	1·9	3·3	1·0	— 5·9	93	SW.&NE.	N& NNW	0·0	0·0	0·0	60	166	0·00	0
Thursday.	12	..	29·793	43·4	29·7	13·7	37·4	34·8	64·4	23·0	49·1	46·9	2·6	6·4	0·0	— 6·5	90	S.W. & N.	N.	1·0	0·0	0·0	50	183	0·00	0
Friday . .	13	Greatest Dec. S.	30·119	48·0	29·7	18·3	40·6	37·6	77·0	23·0	49·0	46·8	3·0	7·8	0·4	— 2·9	89	S.W.	S.W.	0·0	0·0	0·0	95	209	0·00	0
Saturday.	14	..	30·117	50·2	44·6	5·6	47·7	44·8	52·2	35·0	49·3	47·1	2·9	5·0	1·7	+ 4·4	90	S.W.	S.W.	0·0	0·0	0·0	65	172	0·00	0
Means . .		..	29·791	47·7	34·8	12·9	41·6	39·1	60·8	27·9	49·9	47·5	2·5	5·3	0·9	— 2·5	91	S.W.		..	..	..	Sum 635	Sum 1588	Sum 0·33	0·0
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
November.			
Sunday . .	8	During the first three days of the week the insulating lamp was not burning.	Overcast throughout the day. Rain fell generally. A very ungenial day.
Monday . .	9		The day was very fine, and the sky was for the most part clear.
Tuesday . .	10		Overcast during the morning, partially cloudy during the afternoon, and clear at night. Rain fell occasionally during the morning.
Wednesday	11	Weak positive at night.	Cloudy for the most part till evening, and cloudless afterwards. Hoar frost.
Thursday .	12	Positive, with moderate tension.	Cloudless throughout the day. Hoar frost.
Friday . .	13	Positive, with strong tension during the morning and at night. Weak positive during the afternoon.	Cloudy for the most part throughout the day. Hoar frost.
Saturday .	14	Weak positive during the morning. Strong positive at other times of the day.	Overcast throughout the day. A magnetic disturbance was shown.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 29·96 in. at the beginning of the week to 29·57 in. by noon on the 8th; increased to 30·08 in. by 3h. P.M. on the 9th; decreased to 29·19 in. by noon on the 11th; increased to 30·14 in. by 9h. P.M. on the 13th; and was 30·10 in. at the end of the week.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 47. 1863. Vol. XXIV.] Week ending Saturday, November 21. [Price 1½*d*.

General Register Office, Somerset House,
November 23d, 1863.

The deaths in London in the week that ended on Saturday were 1475. A considerable increase of mortality has recently occurred. In October and the first week of November the weekly deaths were less than 1300; but in each of the two subsequent weeks they were considerably above 1400. The increase is both amongst young and old, but chiefly in the latter class. Since last month the deaths of young persons have increased 15 per cent.; those of persons 60 years old and upwards have increased 26 per cent. In October the mean temperature of the air was 51·5°, in the last two weeks it has been 41·6° and 48·6°.

The deaths in the present return are less than the corrected average by 28.

The births of last week exceeded the deaths by 495.

There were 20 deaths from small-pox; 119 from scarlatina. Nine of the latter cases occurred in the district of St. Luke, and 5 in the sub-district of Cripplegate. There were also 5 of scarlatina in the sub-district of Hackney-road; and 5 in that of Limehouse.

Sixty-eight deaths occurred from typhus and typhoid fever; of which there were 23 in the East division of London, and 19 in the South.

Phthisis was fatal in 161 cases; bronchitis in 158, and pneumonia in 114. Pulmonary complaints have become more fatal within the last fortnight.

Fifty persons died at the age of 80 years and upwards, among whom were 6 nonagenarians. A widow attained the age of 97 years.

A man died in the Workhouse, Mile-end New Town, on the 11th inst. from destitution and exposure in the streets.

Last week the births of 999 boys and 971 girls, in all 1970 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1861.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·967 in. The mean daily reading was above 30 in. on five days of the week. The reading rose to 30·11 in. on Wednesday; and it fell to 29·41 in. on Saturday. The mean temperature of the air in the week was 48·6°, which is 6·3° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was considerably above the average throughout the week. The lowest night temperature was 39·4° on Friday. The highest day temperature was 56·2° on Saturday. The range of temperature in the week was therefore 16·8°. The difference between the mean dew-point temperature and air temperature was 4°. The mean degree of humidity of the air was 86, complete saturation being represented by 100. On Monday and Friday the humidity was 90° and more. The wind blew generally from the south-west. The amount of rain measured was 0·13 in., all of which fell on Saturday. A heavy squall of wind and rain occurred about ten minutes past five P.M. on that day, but it was of short duration. At that time the pressure of the wind rose to 17½ lbs. on the square foot, and the temperature fell 8° in one minute. The mean of the highest temperatures of the water of the Thames was 48·4°; that of the lowest was 46·2°.

St. James Westminster; *Golden-square.*—On 19th November, a female, aged 21 years, "acute phlebitis both femoral veins (3 weeks), inflammation of and fibrinous deposit in right side of heart and pulmonary arteries."

Whitechapel; *Mile-end New Town.*—At the workhouse, on 11th November, a male (unknown), aged about 65 years, "sudden, effusion on brain, with destitution and exposure in the public streets." (*Inquest.*)

Lambeth; *Waterloo-road, 2d Part.*—Mr. Daws writes:—"Last week I returned the death of a "female, aged 19 years, by typhus and congestion of the brain, at 9 Whiting-street. I understand "that no other case had occurred amongst the inmates, nor has the parish surgeon for this part of my "district had any other case. I also returned last week the death of a man by typhus at the age of "55 years in Vine-street. Three others of this family consisting of five persons have been removed "to the hospital, and have died of the same fever. Several persons have also been removed from "Granby-street, and one from Granby-place. Altogether in these three places ten or eleven persons "have died, besides several cases of a dangerous character. The parish surgeon considers the "cases are all connected and traceable to one case that occurred in Windmill-row which is situated "in a contiguous sub-district."

Births Registered last Week, and in the Forty-seventh Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1442	1593	1614	1578	1600	1761	1785	1813	1853	1885	1692·4	1970
Males . .	777	819	828	811	803	840	904	926	939	1000	864·7	999
Females . .	665	774	786	767	797	921	881	887	914	885	827·7	971

Deaths Registered last Week, and in the Forty-seventh Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1339	1262	1073	1261	1373	1802	1307	1257	1434	1559	1366·7	1475
Males . .	634	618	547	600	664	893	661	659	728	811	681·5	756
Females . .	705	644	526	661	709	909	646	598	706	748	685·2	719

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Aug. 29.	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.
Deaths - - - -	1334	1232	1257	1186	1233	1274	1258	1205	1246	1252	1270	1457	1475
Deaths under 20 years of age	798	704	695	643	686	683	652	610	656	687	721	757	763
Deaths at 60 years of age and upwards - - -	173	201	212	185	199	224	226	234	221	188	209	276	277
Deaths from Smallpox - -	31	29	28	36	29	22	31	29	24	19	23	18	20
" " Measles - -	11	7	7	19	14	13	17	17	21	16	13	21	12
" " Scarlatina - -	127	127	124	130	148	154	146	114	136	120	125	121	119
" " Diphtheria -	14	14	20	16	12	11	6	14	11	5	17	13	16
" " Whooping-cough	29	27	31	21	32	24	20	11	23	23	29	28	41
" " Typhus - -	49	44	57	59	58	49	51	55	60	62	62	83	68
" " Diarrhœa - -	181	123	93	75	46	41	30	26	19	19	13	14	11
" " Phthisis - -	124	136	143	142	134	160	129	130	142	161	137	158	161
" " Bronchitis - -	49	52	58	51	65	78	85	94	91	116	122	167	158
" " Pneumonia -	31	38	57	45	60	54	55	60	63	85	94	117	114
" " Heart Disease -	51	45	54	37	51	52	54	51	53	52	58	64	63
Mean Temperature of the Air	60°·0	57°·8	54°·5	56°·1	50°·4	52°·0	53°·3	53°·8	52°·5	45°·7	47°·3	41°·6	48°·6
Humidity of the Air - -	77	76	76	75	80	84	87	84	89	88	87	91	86

Deaths in London, from All Causes, Registered in the Forty-seventh Week of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 26 1853	Nov 25 1854	Nov 24 1855	Nov 22 1856	Nov 28 1857	Nov 27 1858	Nov 26 1859	Nov 24 1860	Nov 23 1861	Nov 22 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 21, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	36°·7	36°·5	39°·4	42°·3	41°·6	37°·4	41°·1	39°·7	37°·5	38°·3	39°·1	Mean Temp. 48°·6					
	ALL CAUSES . . .	1339	1262	1073	1261	1373	1802	1307	1257	1434	1559	1366·7	1475	763	191	244	227	50
	SPECIFIED CAUSES .	1323	1231	1054	1242	1359	1776	1301	1252	1417	1550	1350·5	1465	758	191	241	225	50
	(Classes.)																	
I.	ZYMOTIC DISEASES .	328	352	265	261	248	413	290	260	353	429	319·9	368	278	38	29	21	2
II.	CONSTITUTIONAL „ .	259	208	207	254	238	288	219	268	274	272	251·7	253	70	85	76	15	7
III.	LOCAL „ .	572	526	430	566	656	859	556	539	578	667	594·9	647	296	58	123	149	21
IV.	DEVELOPMENTAL „ .	146	126	124	135	184	174	163	149	174	135	151·0	156	90	4	3	39	20
V.	VIOLENT DEATHS . .	18	19	28	26	33	42	43	36	38	47	33·0	41	24	6	10	1	..
	(Orders.)																	
I.	1. Miasmatic Diseases . .	310	333	250	238	237	383	261	233	332	403	298·0	339	260	34	25	19	1
	2. Enthetic „ . .	2	9	2	5	1	8	4	13	7	11	6·2	9	5	2	1	..	1
	3. Dietic „ . .	14	7	10	18	10	17	25	13	12	12	13·8	18	11	2	3	2	..
	4. Parasitic „ . .	2	3	3	..	..	5	..	1	2	3	1·9	2	2	..	..	..	..
II.	1. Diathetic „ . .	44	44	41	46	32	53	40	50	49	42	44·1	37	1	4	15	11	6
	2. Tubercular „ . .	215	164	166	208	206	235	209	218	225	230	207·6	216	69	81	61	4	1
III.	1. Diseases of Nervous System . .	152	114	113	114	140	179	115	125	119	150	132·1	167	84	14	21	38	7
	2. „ of Organs of Circulation .	59	45	53	53	49	78	67	53	68	79	60·4	65	6	13	17	27	2
	3. „ of Respiratory Organs . .	297	292	205	328	390	524	314	291	309	350	330·0	313	187	14	49	55	8
	4. „ of Digestive Organs . . .	39	45	41	50	47	44	39	42	55	57	45·9	69	12	9	25	19	4
	5. „ of Urinary Organs . . .	12	9	7	10	16	16	13	19	13	20	13·5	21	3	4	7	7	..
	6. „ of Organs of Generation .	4	10	2	2	3	5	2	3	3	3	3·7	4	..	2	1	1	..
	7. „ of Organs of Locomotion .	3	4	2	2	2	1	..	2	6	2	2·4	2	1	1	..	..	..
	8. „ of Integumentary System .	6	7	7	7	9	12	6	4	5	6	6·9	6	3	1	..	2	..
IV.	1. Dev. Diseases of Children	57	38	38	38	58	41	40	20	33	37	40·0	34	34	..	..	..	..
	2. „ of Adults . .	4	6	5	3	7	7	8	8	6	3	5·7	6	1	4	1	..	..
	3. „ of Old People	50	40	44	54	75	65	66	68	68	49	57·9	57	..	..	..	37	20
	4. Diseases of Nutrition .	35	42	37	40	44	61	49	53	67	46	47·4	59	55	..	2	2	..
V.	1. Accident or Negligence	In 1853-57 the Violent Deaths are not classed according to Orders, but they are placed indiscriminately in the next line following.					36	39	29	30	37		37	21	6	10	..	..
	* 3. Homicide						1	2	2	1	2		2	2	..	..	..	..
	4. Suicide						5	2	4	7	7		2	1	..	..	1	..
	5. Execution						..	..	1	..	1		..	..	..	..	..	..
	Violent Deaths not classed	18	19	28	26	33	42	43	36	38	47	33·0	..	..	..	..	..	..
	Sudden Deaths, cause unascertained	7	18	10	13	12	17	2	3	4	..	8·6	6	4	..	2	..	..
	Causes not specified . .	9	13	9	6	2	9	4	2	13	9	7·6	4	1	..	1	2	..

* Order 2., comprising Violent Deaths in Battle, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 26 1853	Nov 25 1854	Nov 24 1855	Nov 22 1856	Nov 28 1857	Nov 27 1858	Nov 26 1859	Nov 24 1860	Nov 23 1861	Nov 22 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 21, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	36·7°	36·5°	39·4°	42·3°	41·6°	37·4°	41·1°	39·7°	37·5°	38·3°	39·1°	48·6°					
I.	ORDER 1.																	
	1. Small-pox	7	23	12	4	..	10	30	10	5	13	11·4	20	19	1	..	..	..
	2. Measles	21	33	20	35	38	51	31	41	20	83	37·3	12	12	..	..	..	..
	3. Scarlatina	59	118	73	42	43	163	84	40	117	106	91·5	119	114	4	1	..	..
	Diphtheria							13	17	27	13		16	15	1	..	..	..
	4. Quinsy	1	1	3	1	3	1	..	3	4	2	1·9	1	1	..	..	..	..
	5. Croup	8	5	11	13	7	11	7	16	20	18	11·6	12	12	..	..	..	..
	6. Whooping-cough	59	37	39	44	58	46	30	41	52	50	45·6	41	41	..	..	..	..
	7. Typhus (and Infantile fever)	51	48	54	57	39	47	28	18	51	67	46·0	68	23	18	18	9	..
	8. Erysipelas	12	14	6	6	6	10	7	5	4	9	7·9	9	4	1	..	3	1
	9. Metria	3	3	3	4	2	6	4	6	3	1	3·5	4	..	3	1	..	..
	10. Carbuncle	2	3	2	2	..	1	..	2	..	1	1·3	1	..	..	..	1	..
	11. Influenza	5	6	..	1	13	2	..	1	1	..	2·9	2	1	..	..	1	..
	12. Dysentery	..	3	3	3	5	2	4	..	2	4	2·6	1	..	1	..	..	..
	13. Diarrhœa	30	21	15	17	15	15	13	16	19	25	18·6	11	11	..	..	..	..
	14. Cholera	46	8	..	..	2	..	..	..	2	..	5·8	..	..	..	..	..	..
	15. Ague	..	1	..	3	1	1	..	..	..	..	·6	..	..	..	..	..	..
	16. Remittent fever	1	1	2	..	..	3	3	3	2	2	1·7	1	1	..	..	..	..
	17. Rheumatism	5	8	7	6	5	14	7	14	3	9	7·8	21	6	5	5	5	..
	ORDER 2.																	
	1. Syphilis	2	7	2	5	1	5	4	10	2	10	4·8	8	5	2	1	..	..
	2. Stricture of Urethra	..	2	..	..	..	3	..	3	5	1	1·4	1	..	..	..	..	1
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	1	..	1	2	..	1	2	..	1	·9	1	..	..	..	1	..
	2. Want of Breast-milk	8	1	5	12	6	12	12	5	8	3	7·2	10	10	..	..	..	..
	3. Purpura and Scurvy	2	1	1	1	1	1	2	3	..	2	1·4	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	3	3	3	3	..	2	4	1	2	4	2·5	4	..	1	2	1	..
	{ *b* Intemperance	..	1	1	1	1	2	6	2	2	2	1·8	2	..	1	1	..	..
	ORDER 4.																	
	1. Thrush	2	3	3	..	..	5	..	1	1	3	1·8	2	2	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	1	..	..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	2	1	..	1	1	1	2	..	1	·9	1	..	..	..	1	..
	2. Dropsy	20	22	14	16	15	18	14	12	16	17	16·4	14	1	1	4	4	4
	3. Cancer	23	20	24	28	13	31	24	34	29	22	24·8	18	..	2	10	4	2
	4. Noma	1	..	..	..	..	..	..	1	1	1	·4	..	..	..	..	..	..
	5. Mortification	..	..	2	2	3	3	1	1	3	1	1·6	4	..	1	1	2	..
	ORDER 2.																	
	1. Scrofula	9	9	6	4	3	11	7	7	6	12	7·4	11	9	1	..	1	..
	2. Tabes Mesenterica	15	17	8	13	12	13	9	12	22	14	13·5	22	22	..	..	..	..
	3. Phthisis	166	111	131	169	171	190	165	168	175	177	162·3	161	16	80	61	3	1
	4. Hydrocephalus	25	27	21	22	20	21	28	31	22	27	24·4	22	22	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	15	8	5	9	16	14	7	7	9	9	9·9	16	14	1	1	..	..
	2. Apoplexy	35	26	24	28	28	35	31	34	28	48	31·7	42	5	4	13	17	3
	3. Paralysis	27	22	21	14	23	33	28	26	23	25	24·2	22	..	3	5	12	2
	4. Insanity	3	3	1	1	1	..	..	5	1	1	1·6	4	..	1	..	2	1
	5. Chorea	1	1	..	..	..	..	..	..	..	..	·2	..	..	..	..	..	..
	6. Epilepsy	7	5	12	7	7	12	5	9	4	8	7·6	8	1	2	3	1	1
	7. Convulsions	49	37	35	42	38	66	28	33	35	39	40·2	60	60	..	..	..	..
	8. *Brain Disease, &c.*	15	12	15	13	27	19	16	11	19	20	16·7	15	4	3	2	6	..
	ORDER 2.																	
	1. Pericarditis	3	4	1	1	..	2	..	1	3	2	1·7	..	..	..	..	..	..
	2. Aneurism	2	3	2	2	2	1	3	1	1	2	1·9	2	..	..	1	1	..
	3. *Heart Disease, &c.*	54	38	50	50	47	75	64	51	64	75	56·8	63	6	13	16	26	2
	ORDER 3.																	
	1. Laryngitis	6	8	3	9	8	3	4	4	8	11	6·4	5	4	..	1	..	..
	2. Bronchitis	134	144	101	173	217	310	198	137	170	186	177·0	158	76	3	31	41	7
	3. Pleurisy	2	..	2	6	1	1	4	4	1	2	2·3	5	1	..	2	2	..
	4. Pneumonia	124	121	80	110	143	169	73	124	104	103	115·1	114	95	8	6	4	1
	5. Asthma	25	14	10	23	15	28	28	12	15	30	20·0	15	..	1	6	8	..
	6. *Lung Disease, &c.*	6	5	9	7	6	13	7	10	11	18	9·2	16	11	2	3	..	..
	ORDER 4.																	
	1. Gastritis	..	1	3	1	3	1	1	2	5	2	1·9	..	..	..	..	..	..
	2. Enteritis	2	9	1	3	6	4	3	4	5	8	4·5	5	5	..	..	..	..
	3. Peritonitis	3	2	4	3	4	7	..	3	1	9	3·6	4	1	..	1	2	..
	4. Ascites	2	4	6	3	3	1	2	1	1	2	2·5	7	1	2	1	3	..
	5. Ulceration of Intestines	..	1	3	2	1	5	3	3	..	2	2·0	2	..	..	1	1	..
	6. Hernia	1	6	3	1	1	1	3	3	2	4	2·5	4	..	..	2	1	1
	7. Ileus	2	2	3	5	1	3	1	4	4	..	2·5	9	2	..	2	3	2
	8. Intussusception	..	..	..	3	1	1	1	1	2	2	1·1	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FORTY-SEVENTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Nov 26 1853	Nov 25 1854	Nov 24 1855	Nov 22 1856	Nov 28 1857	Nov 27 1858	Nov 26 1859	Nov 24 1860	Nov 23 1861	Nov 22 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 21, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	36·7°	36·5°	39·4°	42·3°	41·6°	37·4°	41·1°	39·7°	37·5°	38·3°	39·1°	48·6°					
	9. Stricture of Intestines	..	1	..	..	1	..	..	..	2	..	·4	1	..	..	1	..	..
	10. Fistula	1	..	1	..	..	1	..	..	1	..	·4	1	..	1	..	..	..
	11. *Stomach Disease, &c.*	5	5	2	4	1	6	7	3	10	8	5·1	6	..	1	2	3	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	8	5	3	3	5	..	1	5	6	2	3·8	6	..	..	5	1	..
	14. Jaundice	2	1	1	2	3	2	3	..	6	..	2·0	4	1	..	2	..	1
	15. *Liver Disease, &c.*	13	8	11	20	16	12	14	13	10	17	13·4	20	2	5	8	5	..
	16. *Spleen Disease, &c.*	..	..	..	..	1	..	..	..	..	1	·2	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	1	1	..	..	2	1	1	..	..	·6	1	1	..	..	..	..
	2. Ischuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria (Bright's disease)	1	1	2	5	5	8	5	2	7	7	4·3	9	..	4	3	2	..
	4. Diabetes	2	1	..	..	1	..	1	2	1	1	·9	2	..	..	2	..	..
	5. Stone	2	..	1	1	1	1	..	1	..	4	1·1	2	..	..	1	1	..
	6. Cystitis	..	..	..	..	1	..	1	..	1	1	·4	1	..	..	..	1	..
	7. *Kidney Disease, &c.*	7	6	3	4	8	5	5	13	4	7	6·2	6	2	..	1	3	..
	ORDER 6.																	
	1. Ovarian Dropsy	2	1	..	..	1	2	1	1	1	2	1·1	1	..	..	..	1	..
	2. *Uterus Disease, &c.*	2	9	2	2	2	3	1	2	2	1	2·6	3	..	2	1	..	..
	ORDER 7.																	
	1. Arthritis	1	..	..	1	..	..	..	1	..	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	2	4	2	1	2	1	..	1	6	2	2·1	2	1	1	..	..	..
	ORDER 8.																	
	1. Phlegmon	4	2	4	3	9	8	5	2	2	..	3·9	3	2	1	..	..	..
	2. Ulcer	2	1	1	2	..	1	1	..	2	3	1·3	2	..	..	..	2	..
	3. *Skin Disease, &c.*	..	4	2	2	..	3	..	2	1	3	1·7	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	42	27	26	27	40	25	21	7	19	22	25·6	19	19	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					4	2	1	..	1		2	2	..	..	..	..
	3. Spina Bifida						..	..	..	1	1		..	..	..	..	..	..
	4. Other Malformations	3	3	2	4	4	..	5	2	2	1	2·6	1	1	..	..	..	..
	5. Teething	12	8	10	7	14	12	12	10	11	12	10·8	12	12	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	1	3	..	1	..	..	..	·5	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	4	6	5	2	4	7	7	8	6	3	5·2	6	1	4	1	..	..
	ORDER 3.																	
	1. Old Age	50	40	44	54	75	65	66	68	68	49	57·9	57	..	..	..	37	20
	ORDER 4.																	
	1. Atrophy and Debility	35	42	37	40	44	61	49	53	67	46	47·4	59	55	..	2	2	..
	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	12	6	7	10	7		10	4	1	5	..	..
	2. Wounds	*	*	*	*	*	2	1	..	..	..		3	1	1	1	..	..
	3. Burns and Scalds	*	*	*	*	*	14	16	7	7	7		7	4	2	1	..	..
	4. Poison	*	*	*	*	*	2	1	3	1	1		2	..	1	1	..	..
	5. Drowning	*	*	*	*	*	1	2	4	1	10		3	1	..	2	..	..
	6. Suffocation	*	*	*	*	*	4	11	6	7	9		10	10	..	..	..	..
	7. Otherwise	*	*	*	*	*	1	2	2	4	3		2	1	1	..	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						1	2	2	1	2		2	2	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds: Gunshot	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	1. Wounds: Cut, Stab	*	*	*	*	*	2	..	1	..	..		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	1	..	1	2	3		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	2	..	1	2	..		1	1	..	..	..	..
	4. Hanging	*	*	*	*	*	..	2	1	3	4		1	..	..	..	1	..
	5. Otherwise	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	1	..	1		..	..	..	..	..	..
	Violent Deaths (not classed)	18	19	28	26	33	42	43	36	38	47	33·0	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	7	18	10	13	12	17	2	3	4	..	8·6	6	4	..	2	..	..
	Causes not specified or ill-defined	9	13	9	6	2	9	4	2	13	9	7·6	4	1	..	1	2	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the FORTY-SEVENTH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Nov. 26 1853	Nov. 25 1854	Nov. 24 1855	Nov. 22 1856	Nov. 28 1857	Nov. 27 1858	Nov. 26 1859	Nov. 24 1860	Nov. 23 1861	Nov. 22 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Nov. 21, 1863.
Mean Temperature . . .			36·7°	36·5°	39·4°	42·3°	41·6°	37·4°	41·1°	39·7°	37·5°	38·3°	39·1°	48·6°
LONDON	77997	2803989	1339	1262	1073	1261	1373	1802	1307	1257	1434	1559	1366·7	1475
1–6. WEST DISTRICTS .	10754	463388	195	184	136	171	209	283	208	218	231	249	208·4	196
7–11. NORTH DISTRICTS .	13533	618210	220	261	255	256	292	358	260	264	252	306	272·4	349
12–19. CENTRAL DISTRICTS	1938	378058	199	211	164	194	220	289	217	178	200	211	208·3	196
20–25. EAST DISTRICTS .	6230	571158	315	291	230	290	292	388	287	247	343	366	304·9	319
26–36. SOUTH DISTRICTS .	45542	773175	410	315	288	350	360	484	335	350	408	427	372·7	415
1. Kensington* HHHH .	7342	185950	64	54	54	54	77	97	72	84	80	106	74·2	70
2. Chelsea H*w* . . .	865	63439	35	22	18	21	39	39	35	31	42	51	33·3	32
3. St. George Hanover-sq. H	1161	87771	32	26	22	33	27	50	32	24	42	24	31·2	39
4. Westminster* HHHH .	917	68213	46	48	23	38	36	57	41	42	39	40	41·0	29
5. St. Martin-in-the-Fields H	305	22689	7	15	6	12	13	22	14	13	14	11	12·7	11
6. St. James Westminster .	164	35326	11	19	13	13	17	18	14	24	14	17	16·0	15
7. Marylebone HH . .	1509	161680	65	69	74	65	100	94	94	67	78	81	78·7	80
8. Hampstead	2252	19106	2	..	4	3	5	4	2	9	9	8	4·6	11
9. Pancras HH*w* . . .	2716	198788	82	90	84	105	96	139	73	92	88	76	92·5	116
10. Islington HHH . .	3127	155341	57	70	62	58	56	79	69	67	52	85	65·5	100
11. Hackney* H*w* . . .	3929	83295	14	32	31	25	35	42	22	29	25	56	31·1	42
12. St. Giles* H . . .	245	54076	42	31	23	34	37	39	32	33	30	36	33·7	14
13. Strand* H	172	42979	24	10	20	18	18	25	28	14	27	23	20·7	19
14. Holborn* H . . .	196	44862	20	28	18	32	22	39	24	20	31	25	25·9	19
15. Clerkenwell	380	65681	21	29	26	25	33	46	34	30	24	30	29·8	30
16. St. Luke HH . . .	220	57073	31	29	22	21	38	40	24	29	36	28	29·8	37
17. East London* . . .	153	40687	21	35	22	21	28	38	19	15	18	21	23·8	35
18. West London* H . .	138	27145	30	26	19	21	28	30	40	22	22	26	26·4	25
19. London City*	434	45555	10	23	14	22	16	32	16	15	12	22	18·2	17
20. Shoreditch *w* . . .	646	129364	73	49	52	77	59	87	57	67	72	72	66·5	66
21. Bethnal Green H . .	760	105101	43	46	44	52	61	66	48	33	66	74	53·3	45
22. Whitechapel* HH . .	406	78970	55	47	42	41	38	62	53	43	41	53	47·5	65
23. St. George-in-the-East .	243	48891	33	37	20	36	36	27	31	19	29	37	30·5	29
24*a*. Stepney*	576	56572	79	77	44	59	66	47	22	26	31	31	68·2	28
24*b*. Mile-end Old Town H*w*	681	73064						42	38	28	43	49		39
25. Poplar* H*w* . . .	2918	79196	32	35	28	25	32	57	38	31	61	50	38·9	47
26. St. Saviour Southwark* HH	250	36170	28	17	17	23	27	40	22	22	23	27	24·6	18
27. St. Olave Southwark* HH	169	19056	22	24	16	24	28	27	30	22	29	21	24·3	25
28. Bermondsey	688	58355	36	31	25	35	20	31	19	22	41	41	30·1	28
29. St. George Southwark .	282	55510	37	24	28	32	30	46	26	29	24	37	31·3	25
30. Newington	624	82220	43	31	18	35	43	48	43	46	31	30	36·8	71
31. Lambeth H	4015	162044	76	72	58	73	71	94	69	57	83	92	74·5	78
32. Wandsworth*	11695	70403	34	29	19	26	34	40	22	25	26	36	29·1	28
33. Camberwell	4342	71488	37	23	28	25	29	45	31	31	30	53	33·2	30
34. Rotherhithe	886	24502	16	5	7	9	6	14	10	12	8	13	10·0	14
35. Greenwich* HHHHH .	5367	127670	63	37	58	51	60	76	46	67	87	56	60·1	70
36. Lewisham*	17224	65757	18	22	14	17	12	23	17	17	26	21	18·7	28

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 21st November 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	20	12	119	16	41	68	11
No.*								
1-6 WEST DISTRICTS -	463388	2	2	15	3	3	10	-
7-11 NORTH DISTRICTS -	618210	7	6	24	4	14	12	2
12-19 CENTRAL DISTRICTS	378058	6	-	23	1	4	4	1
20-25 EAST DISTRICTS -	571158	3	1	28	2	8	23	3
26-36 SOUTH DISTRICTS -	773175	2	3	29	6	12	19	5
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	1	-	1	-	-	2	-
St. John Paddington H -	36769	-	-	-	-	1	-	-
Kensington Town *W* -	51910	1	-	2	-	-	-	-
Brompton H - -	18198	-	-	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	-	-	2	-	-	-	-
Fulham *W* - - -	15539	-	-	-	1	-	-	-
2 Chelsea South H - -	21654	-	-	-	-	-	-	-
Chelsea North-west *Ww*	19899	-	-	-	-	-	1	-
Chelsea North-east -	21886	-	-	3	-	-	1	-
3 Hanover Square - -	19773	-	-	2	1	-	1	-
May Fair *W* - -	12885	-	-	-	-	-	1	-
Belgrave H - - -	55113	-	1	2	1	-	1	-
4 St. John Westminster -	37483	-	-	3	-	1	3	-
St. Margaret West. *W* H*w*	30730	-	-	-	-	1	-	-
5 Charing Cross *W* H -	11071	-	-	-	-	-	-	-
Long Acre - -	11618	-	1	-	-	-	-	-
6 Berwick Street - -	10607	-	-	-	-	-	-	-
St. James's Square -	10753	-	-	-	-	-	-	-
Golden Square *W* -	13966	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	1	-	-	-	1	-
Cavendish-square - -	15090	-	-	1	-	-	-	-
Rectory Marylebone *W* -	26692	-	1	3	-	-	-	-
St. Mary Marylebone -	22493	-	-	1	-	-	-	-
Christchurch Marylebone	34913	-	-	2	-	-	-	-
St. John Marylebone -	32540	-	-	3	-	-	1	-
8 Hampstead *W* - -	19106	-	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	1	-	1	-	-	1	-
Tottenham-court *w*H -	29371	-	-	-	-	1	2	-
Gray's Inn Lane H -	27808	-	-	1	-	3	1	-
Somers Town - -	39099	-	-	2	-	2	-	-
Camden Town *W* - -	23266	-	-	-	-	-	-	-
Kentish Town - -	44317	-	1	3	-	1	-	-
10 Islington West† *W* HH -	75442	6	-	2	1	5	4	1
Islington East *Ww* -	79899	-	3	3	1	2	1	1
11 Stoke Newington - -	6668	-	-	-	-	-	-	-
Stamford Hill - -	5483	-	-	-	2	-	-	-
West Hackney - -	24265	-	-	2	-	-	1	-
Hackney *W* H*w* - -	31481	-	-	-	-	-	-	-
South Hackney L -	15458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	1	-	-	-	-
St. Giles South *W* -	19483	-	-	-	-	-	1	-
St. Giles North -	17201	1	-	-	-	-	-	-
13 St. Anne Soho - -	17426	-	-	-	-	-	1	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
St. Clement Danes H -	15207	-	-	-	-	-	-	-
14 St. George-the-Martyr H.	19903	1	-	-	1	-	-	-
St. Andrew, East. Holb. *W*	12947	-	-	-	-	-	-	-
Saffron Hill - - -	12012	-	-	-	-	-	-	-
15 St. James Clerkenwell *W*	19152	-	-	-	-	1	-	-
Amwell Clerkenwell -	17250	-	-	-	-	-	-	-
Pentonville - - -	13079	-	-	-	-	-	-	-
Goswell-street - -	16200	-	-	2	-	-	-	-
16 Old-street - - -	11504	1	-	2	-	-	-	-
City-road HL - -	17860	-	-	2	-	-	-	-
Whitecross-street - -	14778	3	-	2	-	-	1	-
Finsbury - - -	12931	-	-	3	-	1	-	-
17 St. Botolph East London	20990	-	-	1	-	-	-	-
Cripplegate - - -	19697	-	-	5	-	1	1	1
18 West London North *W* H	11750	-	-	4	-	-	-	-
West London South -	15395	-	-	-	-	1	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	1	-	-	-	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	1	1	1	-	-	1	-
St. Leonard Shoreditch L‡	19188	-	-	-	-	-	1	-
Hoxton New Town *w* -	26516	-	-	2	-	-	-	-
Hoxton Old Town - -	25777	-	-	1	-	-	4	-
Haggerstone West *W* -	23260	-	-	1	-	1	1	-
Haggerstone East - -	17310	1	-	1	1	2	-	-
21 Hackney-road - -	26298	-	-	5	-	-	-	1
Green, Bthnl. Grn. *W* HL‡	31789	-	-	-	-	-	1	-
Church, Bethnal Green -	25528	-	-	1	-	-	1	-
Town, Bethnal Green -	21486	-	-	1	-	1	-	-
22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
Spitalfields - - -	15700	-	-	-	-	-	2	-
Mile End New Town *W*	15392	-	-	-	-	-	3	1
Whitechapel North -	12122	-	-	-	-	-	-	-
Whitechapel Church H	8062	-	-	-	-	-	-	-
Goodman's Fields - -	11166	1	-	2	-	-	-	-
Aldgate - - -	9971	-	-	-	-	-	-	-
23 St. Mary St. Geo. East -	18181	-	-	1	-	-	-	-
St. Paul St. Geo. East -	21015	-	-	-	-	-	-	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	1	-
24*a* Shadwell *W* - -	12537	-	-	-	-	-	-	-
Ratcliff *W* - - -	16874	-	-	1	-	-	1	-
Limehouse *W* - -	27161	-	-	5	-	-	-	1
24*b* Mile End Old Town, West	33747	-	-	1	-	1	2	-
Mile End Old T., East *Www*	39317	-	-	-	-	1	1	-
25 Bow *w* L‡ - - -	35667	-	-	3	-	-	2	-
Poplar *W* - - -	43529	-	-	2	1	2	2	1
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19101	-	-	1	-	-	1	-
27 St. Olave Southwark HH	7663	-	-	1	-	-	-	-
St. John Horsleydown *W*	11393	-	-	1	-	-	-	-
28 St. James Bermondsey -	25154	-	-	1	-	-	2	-
St. Mary Magdalen *W* -	16505	-	-	-	-	-	-	1
Leather Market - -	16696	-	-	1	-	-	1	-
29 Kent-road - - -	19652	-	-	-	-	-	-	-
Borough-road *W* -	16668	-	-	2	-	-	1	-
London-road L - -	19190	-	2	1	-	-	-	-
30 Trinity Newington -	22675	1	-	-	-	-	-	-
St. Peter Walworth *W*	44463	-	-	1	-	3	2	-
St. Mary Newington -	15082	-	-	-	-	-	-	-
31 Waterloo-road 1st - -	15269	-	-	-	-	-	1	-
Waterloo-road 2nd -	18640	-	-	-	-	-	-	1
Lambeth Church 1st -	19839	-	-	-	-	-	-	-
Lambeth Church 2nd *W*	29542	-	-	1	-	-	2	-
Kennington 1st - -	30785	-	-	1	-	-	-	-
Kennington 2nd - -	20440	-	-	2	-	1	-	-
Brixton - - -	20067	-	-	2	2	1	-	1
Norwood *W* - - -	7462	-	-	-	-	-	1	-
32 Clapham - - -	20894	-	-	2	-	1	-	-
Battersea *Ww* - -	19600	-	-	3	-	-	-	-
Wandsworth L - -	13346	-	-	-	-	1	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	1
33 Dulwich - - -	1723	-	-	-	1	-	-	-
Camberwell *W* L‡ L‡ -	21297	-	-	-	-	-	-	1
Peckham - - -	28135	-	-	-	1	-	-	-
St. George Camberwell -	20333	-	-	-	-	1	1	-
34 Rotherhithe *W* - -	24502	-	-	2	-	-	3	-
35 St. Paul Deptford - -	37834	1	-	1	1	-	1	-
St. Nicholas Deptford -	8139	-	-	-	-	-	-	-
Greenwich West H -	21696	-	-	1	-	1	-	-
Greenwich East *W* H -	18306	-	-	1	-	-	1	-
Woolwich Dockyard H -	22919	-	-	1	-	-	1	-
Woolwich Arsenal H -	18776	-	-	-	-	-	1	-
36 Plumstead - - -	32974	-	-	3	-	3	-	-
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	1	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	1	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison:
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 2.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24 *b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 21st November 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
November.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday .	15	Perigee	30·089	53·0	45·1	7·9	49·0	43·6	57·2	37·2	49·0	46·8	5·4	8·8	0·4	+ 6·0	82	S.W.	S.W.	0·0	0·0	0·0	115	246	0·00	0
Monday .	16	..	30·004	55·0	45·4	9·6	50·6	49·3	60·0	40·6	48·9	46·7	1·3	4·0	0·0	+ 8·0	95	S.W.	S.W.	1·0	0·0	0·0	145	316	0·00	1
Tuesday .	17	..	30·009	53·8	47·3	6·5	50·2	45·0	59·2	42·5	48·6	46·4	5·2	8·0	1·7	+ 7·8	82	S.W.	S.W.	4·0	0·0	0·3	130	285	0·00	2
Wednesday	18	First Quarter	30·065	51·3	46·0	5·3	48·3	43·3	59·0	40·5	48·2	46·0	5·0	7·1	2·5	+ 6·1	83	S.S.W.	S.	1·0	0·0	0·0	80	177	0·00	1
Thursday .	19	In Equator	30·052	53·6	43·1	10·5	47·3	42·3	78·0	36·0	48·1	45·9	5·0	8·4	1·5	+ 5·1	83	S.S.W.	S.	0·0	0·0	0·0	50	134	0·00	1
Friday . .	20	..	29·967	53·0	39·4	13·6	45·7	43·0	81·0	30·2	47·9	45·7	2·7	6·3	0·0	+ 3·5	90	Calm & SW.	S.	0·0	0·0	0·0	80	192	0·00	1
Saturday .	21	..	29·582	56·2	41·4	14·8	49·3	45·5	58·9	30·1	47·9	45·7	3·8	7·2	0·0	+ 7·3	87	S.	S.S.W. & W.S.W.	17·5	0·0	1·8	240	497	0·13	1
Means . .		..	29·967	53·7	44·0	9·7	48·6	44·6	64·8	36·7	48·4	46·2	4·0	7·1	0·9	+ 6·3	86	S.W.		..	..	..	Sum 840	Sum 1847	Sum 0·13	1·0
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
November.			
Sunday . .	15	Positive, with strong tension. Sparks were shown.	The sky was overcast throughout the day.
Monday. .	16	Positive, with variable tension during the morning.	Cloudy for the most part till evening, and clear afterwards.
Tuesday .	17	Moderate positive at night.	Overcast throughout the day. Fine rain fell occasionally during the evening, but not to a measurable amount.
Wednesday	18	Positive, with moderate tension.	Cloudy for the most part at all times of the day.
Thursday .	19	Positive, with weak tension during the morning, and strong at night. Sparks were shown.	Partially clear during the morning; cloudy at other times of the day.
Friday . .	20	Positive, with variable tension.	Cloudy during the earlier portion of the morning; at other times of the day the sky was cloudless. Thin fog at night.
Saturday .	21	No electricity was shown at any examination.	Generally cloudy throughout the day: partially clear at night. A heavy squall of wind and rain of short duration occurred about 5h. 10m. P.M., during which a pressure of 17½ lbs. on the square foot took place: the temperature fell 8 degrees in one minute; and the direction of the wind changed from S.S.W. to W.S.W. at 5h. 10m. P.M.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + mean *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer was 30·10 in. at the beginning of the week; and continued nearly stationary till 10h. A.M. on the 15th; then decreased slowly to 30·02 in. by 9h. A.M. on the 16th; there was scarcely any change from this reading till after 9h. P.M. on the 17th; it then increased to 30·11 in. by 9h. A.M. on the 18th; decreased slowly to 29·98 in. on the same day; was 30·08 in. at 9h. A.M. on the 19th; the changes were small till after 3h. P.M. on the 20th; and was rapid after 9h. P.M. on the same day; declining to 29·41 in. at 5h. P.M. on the 21st; and was 29·52 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 48. 1863. Vol. XXIV.] Week ending Saturday, November 28. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
November 30th, 1863.

There were 1442 deaths in London in the week that ended last Saturday, a number which is not very different from those of the two previous weeks. The deaths of young persons were less numerous last week; but those of the old show an increase, which however is not considerable. Fifty-four persons died at the age of 80 years and upwards, of whom 11 were nonagenarians. The mean temperature of the air, which had fallen to 41·6° in the second week of November, rose to 48·6° in that which followed, and last week it was 47·9°. The air was humid as well as warm.

The deaths were nearly a hundred less than the corrected average.

The births were more numerous than the deaths by 496.

Bronchitis was returned in 155 cases; pneumonia in 92. The former disease has varied little in the last three weeks; the latter declined last week. The mortality of both complaints is below the average. Phthisis was fatal in 157 cases.

There were 19 deaths from small-pox, 25 from measles, 112 from scarlatina, 70 from typhus. There appears to be an outbreak of measles in Islington, where there were 7 deaths from it. The following sub-districts returned each 4 deaths from scarlatina: All Souls Marylebone, Kentish Town, Islington East, Haggerstone West, and Poplar. Five cases of scarlatina were recorded in Hackney-road sub-district, and 5 in Limehouse.

Last week the births of 1011 boys and 927 girls, in all 1938 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1901.

Metropolitan Waters in November 1863.

The waters used in London during November, according to the analyses of Dr. Robert Dundas Thomson, F.R.S., are much more impure than in the preceding month. The purest of the Thames waters is that of the Grand Junction, both in respect to total and organic matter. The New River is more impure than usual. The Kent water is not solely from the chalk, but contains surface impurities. It is much to be regretted that this water is not kept uncontaminated. The water of a well at Dulwich is quite unfit for domestic use, as it contains much sewage.

	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water	0·0	0·0
Loch Katrine Water, new supply to Glasgow	2·35	·605
Manchester Water Supply	3·33	·680
Well, Half Moon-lane, Dulwich	138·40	22·84
Thames Companies.		
Chelsea	22·04	2·56
Southwark	21·76	2·40
West Middlesex	21·20	2·48
Grand Junction	18·96	1·82
Lambeth	22·40	2·80
Other Companies.		
New River	21·88	2·52
East London	24·80	2·80
Kent	26·88	3·28

The Table is read thus: Loch Katrine water contains in the gallon 2·35 degrees or grains of foreign matter in solution, of which ·605 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·943 in. The mean daily reading was above 30 in. on the last three days. The reading was 29·52 in. on the morning of Sunday; and it rose to 30·23 in. on Thursday. The mean temperature of the air in the week was 47·9°, which is 6·7° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average till Saturday; and on Tuesday and Wednesday the excess was 11° and 12°. The highest day temperature was 57 °on Wednesday; and the lowest night temperature 35·7° on Saturday. The range of temperature in the week was therefore 21·3°. The mean daily range was 8·9°. The difference between the mean dew-point temperature and air temperature was 3°. The mean degree of humidity of the air was 89, complete saturation being represented by 100, which point was almost reached on two days. The wind was in the south-west in the first half of the week; and in the south-east in the latter half. A quarter of an inch of rain fell on Tuesday, which was the whole quantity measured. The mean of the highest temperatures of the water of the Thames was 47·9°; that of the lowest was 45·7°.

Kensington; *St. John Paddington.*—At St. Mary's Hospital, on 15th November, an errand boy, aged 16 years, "burns from combustion of phosphorus in his pocket." *Post mort.* (*Inquest.*)

Marylebone; *Christchurch.*—At 19 Stephen-street, on 21st November, the son of a bricklayer's labourer, aged 2 months, "erysipelas following vaccination."

Lambeth; *Lambeth Church, 2d Part.*—At 109 Barrett-street, on 24th November, formerly an appraiser, aged 74 years, "pyelitis."

Births Registered last Week, and in the Forty-eighth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1677	1610	1615	1657	1812	1763	1827	1696	1791	1834	1728·2	1938
Males . .	840	806	828	853	938	898	915	870	880	971	879·9	1011
Females .	837	804	787	804	874	865	912	826	911	863	848·3	927

Deaths Registered last Week, and in the Forty-eighth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1414	1350	1124	1158	1428	1738	1304	1275	1424	1745	1396·0	1442
Males . .	718	688	547	564	682	862	642	638	721	858	692·0	747
Females .	696	662	577	594	746	876	662	637	703	887	704·0	695

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Sept. 5.	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.
Deaths	1232	1257	1186	1233	1274	1258	1205	1246	1252	1270	1457	1475	1442
Deaths under 20 years of age	704	695	643	686	683	652	610	656	687	721	757	763	739
Deaths at 60 years of age and upwards	201	212	185	199	224	226	234	221	188	209	276	277	285
Deaths from Small-pox . .	29	28	36	29	22	31	29	24	19	23	18	20	19
" " Measles . . .	7	7	19	14	13	17	17	21	16	13	21	12	25
" " Scarlatina . .	127	124	130	148	154	146	114	136	120	125	121	119	112
" " Diphtheria . .	14	20	16	12	11	6	14	11	5	17	13	16	15
" " Whooping-cough	27	31	21	32	24	20	11	23	23	29	28	41	26
" " Typhus . . .	44	57	59	58	49	51	55	60	62	62	83	68	70
" " Diarrhœa . .	123	93	75	46	41	30	26	19	19	13	14	11	20
" " Phthisis . . .	136	143	142	134	160	129	130	142	161	137	158	161	157
" " Bronchitis . .	52	58	51	65	78	85	94	91	116	122	167	158	155
" " Pneumonia . .	38	57	45	60	54	55	60	63	85	94	117	114	92
" " Heart Disease .	45	54	37	51	52	54	51	53	52	58	64	63	63
Mean Temperature of the Air	57°·8	54°·5	56°·1	50°·4	52°·0	53°·3	53°·8	52°·5	45°·7	47°·3	41°·6	48°·6	47°·9
Humidity of the Air . . .	76	76	75	80	84	87	84	89	88	87	91	86	89

DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-EIGHTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 3 1853	Dec. 2 1854	Dec. 1 1855	Nov 29 1856	Dec. 5 1857	Dec. 4 1858	Dec. 3 1859	Dec. 1 1860	Nov 30 1861	Nov 29 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 28, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	40°·0	38°·4	39°·5	39°·3	46°·1	46°·3	37°·3	41°·6	44°·5	37°·1	41°·0	47°·9					
	ALL CAUSES . . .	1414	1350	1124	1158	1428	1738	1304	1275	1424	1745	1396·0	1442	739	216	202	231	54
	SPECIFIED CAUSES .	1398	1324	1101	1126	1413	1717	1293	1267	1424	1740	1380·3	1432	730	216	201	231	54
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	317	317	227	253	282	390	312	242	319	453	311·2	364	266	45	28	22	3
II.	CONSTITUTIONAL ,, .	256	242	238	214	256	260	222	265	246	270	246·9	266	82	80	71	30	3
III.	LOCAL ,, .	657	589	492	526	692	850	559	598	658	775	639·6	559	245	67	90	141	16
IV.	DEVELOPMENTAL ,, .	152	154	125	114	150	181	146	132	132	189	147·5	163	92	6	3	31	31
V.	VIOLENT DEATHS . .	16	22	19	19	33	36	54	30	69	53	35·1	80	45	18	9	7	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	300	305	212	234	256	369	286	228	299	420	290·9	342	251	43	26	20	2
	2. ENTHETIC ,, . .	5	6	7	9	10	7	7	5	13	5	7·4	11	8	..	1	1	1
	3. DIETIC ,, . .	9	5	8	9	16	12	15	9	6	26	11·5	10	6	2	1	1	..
	4. PARASITIC ,, . .	3	1	..	1	..	2	4	..	1	2	1·4	1	1	..	..	..	..
II.	1. DIATHETIC ,, . .	34	54	41	42	36	43	35	41	48	50	42·4	57	7	7	19	21	3
	2. TUBERCULAR ,, . .	222	188	197	172	220	217	187	224	198	220	204·5	209	75	73	52	9	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	129	142	137	113	136	159	125	143	145	138	136·7	131	59	14	20	34	4
	2. ,, OF ORGANS OF CIRCULATION .	59	41	53	47	56	81	62	59	76	78	61·2	69	11	17	17	23	1
	3. ,, OF RESPIRATORY ORGANS . .	379	307	234	296	415	516	284	314	330	470	354·5	275	159	15	30	61	10
	4. ,, OF DIGESTIVE ORGANS . . .	64	68	39	41	57	59	53	54	61	54	55·0	60	11	15	17	16	1
	5. ,, OF URINARY ORGANS . . .	15	15	16	12	16	21	14	15	27	23	17·4	14	2	4	4	4	..
	6. ,, OF ORGANS OF GENERATION .	4	2	5	4	4	4	6	2	5	2	3·8	3	..	..	1	2	..
	7. ,, OF ORGANS OF LOCOMOTION .	3	4	3	3	3	4	4	4	4	2	3·4	4	3	..	..	1	..
	8. ,, OF INTEGUMENTARY SYSTEM .	4	10	5	10	5	6	11	7	10	8	7·6	3	..	2	1	..	..
IV.	1. DEV. DISEASES OF CHILDREN	54	52	40	40	45	47	36	34	33	49	43·0	42	42	..	..	..	..
	2. ,, OF ADULTS .	4	7	7	3	5	6	10	8	7	7	6·4	9	..	6	3	..	..
	3. ,, OF OLD PEOPLE	70	59	44	47	60	70	61	38	55	65	56·9	58	..	..	..	28	30
	4. DISEASES OF NUTRITION .	24	36	34	24	40	58	39	52	37	68	41·2	54	50	..	..	3	1
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					30	44	25	63	50		72	39	17	8	7	1
	* 3. HOMICIDE						2	4	2	2	..		4	3	1	..	..	..
	4. SUICIDE						4	6	3	4	3		4	3	..	1	..	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	16	22	19	19	33	36	54	30	69	53	35·1	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	5	17	8	14	10	13	2	3	..	3	7·5	8	7	..	1	..	..
	CAUSES NOT SPECIFIED . .	11	9	15	18	5	8	9	5	..	2	8·2	2	2	..	..	..	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 3 1853	Dec. 2 1854	Dec. 1 1855	Nov 29 1856	Dec. 5 1857	Dec. 4 1858	Dec. 3 1859	Dec. 1 1860	Nov 30 1861	Nov 29 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 28, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	40°·0	38°·4	39°·5	39°·3	46°·1	46°·3	37°·3	41°·6	44°·5	37°·1	41°·0	47°·9					
I.	ORDER 1.																	
	1. Small-pox	3	19	10	6	2	13	39	4	4	14	11·4	19	11	6	1	1	..
	2. Measles	29	42	25	43	33	39	33	50	18	94	40·6	25	25	..	..	..	..
	3. Scarlatina	50	90	62	38	44	128	87	45	81	95	77·8	112	110	2	..	..	..
	Diphtheria							13	9	18	18		15	14	1	..	..	..
	4. Quinsy	..	3	1	2	2	1	1	1	6	3	2·0	6	3	1	..	2	..
	5. Croup	9	12	15	10	11	11	5	13	18	26	13·0	10	10	..	..	..	..
	6. Whooping-cough	59	34	29	41	58	69	24	40	55	43	45·2	26	26	..	..	..	..
	7. Typhus (and Infantile fever)	56	53	27	54	48	51	41	23	51	74	47·8	70	27	12	20	11	..
	8. Erysipelas	9	6	6	6	5	5	7	7	7	9	6·7	10	5	2	1	1	1
	9. Metria	5	5	8	4	4	11	3	4	6	5	5·5	12	..	11	1	..	..
	10. Carbuncle	1	3	3	..	1	2	2	..	..	1	1·3	2	..	..	1	1	..
	11. Influenza	5	3	..	1	22	6	1	2	2	2	4·4	1	1	..	..	..	..
	12. Dysentery	4	2	3	..	2	2	3	2	1	..	1·9	3	1	2	..	..	..
	13. Diarrhœa	31	19	9	19	16	13	16	19	20	19	18·1	20	15	1	1	2	1
	14. Cholera	28	7	1	..	2	..	1	..	1	1	4·1	..	..	..	..	..	..
	15. Ague	..	..	..	..	..	3	1	..	2	..	·6	1	..	1	..	..	..
	16. Remittent Fever	2	1	1	3	2	4	1	4	2	6	2·6	1	1	..	..	..	..
	17. Rheumatism	9	6	12	7	4	11	8	5	7	10	7·9	9	2	4	1	2	..
	ORDER 2.																	
	1. Syphilis	3	2	5	7	8	6	6	4	9	4	5·4	8	8	..	..	..	..
	2. Stricture of Urethra	2	4	2	2	2	1	1	1	4	1	2·0	3	..	..	1	1	1
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	1	..	..	..	..	3	1	..	..	4	·9	..	..	..	..	..	..
	2. Want of Breast-milk	3	3	5	6	7	5	8	6	2	9	5·4	5	5	..	..	..	..
	3. Purpura and Scurvy	1	..	1	..	..	..	1	..	2	4	·9	1	1	..	..	..	..
	4. Alcoholism *a* Del. Tremens	2	2	2	3	5	1	3	2	..	5	2·5	3	..	1	1	1	..
	4. Alcoholism *b* Intemperance	2	..	..	..	4	3	2	1	2	4	1·8	1	..	1	..	..	..
	ORDER 4.																	
	1. Thrush	3	1	..	1	..	2	4	..	1	2	1·4	1	1	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	2	..	..	..	..	3	2	..	3	1·1	1	..	..	..	1	..
	2. Dropsy	11	22	11	14	13	21	8	12	14	14	14·0	20	6	2	3	8	1
	3. Cancer	22	25	23	24	22	20	18	22	31	26	23·3	30	..	4	14	12	..
	4. Noma	..	..	..	..	..	..	..	1	1	1	·3	2	1	..	1	..	..
	5. Mortification	..	5	7	4	1	2	6	4	2	6	3·7	4	..	1	1	..	2
	ORDER 2.																	
	1. Scrofula	8	12	13	7	11	..	7	10	16	10	9·4	10	7	2	1	..	..
	2. Tabes Mesenterica	15	16	16	10	10	11	6	21	18	9	13·2	9	9	..	..	..	..
	3. Phthisis	175	129	139	136	168	176	145	166	148	169	155·1	157	26	71	51	9	..
	4. Hydrocephalus	24	31	29	19	31	30	29	27	16	32	26·8	33	33	..	..	..	..
III.	ORDER																	
	1. Cephalitis	8	11	9	10	5	6	14	9	12	6	9·0	14	12	2	..	..	..
	2. Apoplexy	27	31	35	25	35	30	30	29	33	37	31·2	36	7	5	6	16	2
	3. Paralysis	30	30	25	19	26	35	26	23	25	29	26·8	22	1	1	6	14	..
	4. Insanity	2	2	1	..	1	1	1	1	1	2	1·2	..	..	..	..	..	..
	5. Chorea	..	..	2	..	..	1	..	1	..	..	·4	..	..	..	..	..	..
	6. Epilepsy	8	7	9	6	9	6	9	6	6	7	7·3	5	..	3	1	1	..
	7. Convulsions	44	46	42	38	46	61	29	53	44	44	44·7	35	35	..	..	..	..
	8. *Brain Disease, &c.*	10	15	14	15	14	19	16	21	24	13	16·1	19	4	3	7	3	2
	ORDER 2.																	
	1. Pericarditis	3	5	5	1	3	7	2	2	..	3	3·1	4	2	1	1	..	..
	2. Aneurism	4	1	..	1	..	2	2	2	3	4	1·9	2	..	1	1	..	..
	3. *Heart Disease, &c.*	52	35	48	45	53	72	58	55	73	71	56·2	63	9	15	15	23	1
	ORDER 3.																	
	1. Laryngitis	6	8	4	5	9	6	6	7	11	14	7·6	6	5	..	1	..	..
	2. Bronchitis	178	140	123	154	242	298	167	166	198	269	193·5	155	74	9	18	45	9
	3. Pleurisy	5	3	1	5	8	1	5	1	5	2	3·6	2	..	2	..	..	..
	4. Pneumonia	143	119	84	108	129	171	79	126	87	131	117·7	92	75	3	8	6	..
	5. Asthma	35	24	14	18	20	30	17	8	17	35	21·8	11	..	1	1	9	..
	6. *Lung Disease, &c.*	12	13	8	6	7	10	10	6	12	19	10·3	9	5	..	2	1	1
	ORDER 4.																	
	1. Gastritis	2	2	..	4	2	2	3	1	1	..	1·7	1	1	..	..	..	..
	2. Enteritis	9	7	3	5	3	4	5	7	6	2	5·1	6	4	..	..	2	..
	3. Peritonitis	3	4	3	5	4	3	5	2	6	9	4·4	4	2	1	..	1	..
	4. Ascites	7	9	3	4	3	2	4	2	4	3	4·1	1	..	..	1	..	..
	5. Ulceration of Intestines	4	7	1	..	1	2	4	..	2	1	2·2	6	..	2	1	3	..
	6. Hernia	3	3	5	3	6	4	1	5	6	4	4·0	5	..	1	3	1	..
	7. Ileus	1	2	4	2	5	5	2	3	3	2	2·9	2	1	..	..	1	..
	8. Intussusception	2	1	..	..	..	..	..	..	2	..	·5	1	..	1	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FORTY-EIGHTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 3 1853	Dec. 2 1854	Dec. 1 1855	Nov 29 1856	Dec. 5 1857	Dec. 4 1858	Dec. 3 1859	Dec. 1 1860	Nov 30 1861	Nov 29 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Nov. 28, 1863. ALL AGES. Mean Temp.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	40°·0	38°·4	39°·5	39°·3	46°·1	46°·3	37°·3	41°·6	44°·5	37°·1	41°·0	47°·9					
	9. Stricture of Intestines	1	1	..	1	1	..	1	2	3	1	1·1	..	..	..	..	..	..
	10. Fistula	2	2	1	..	1	..	..	1	..	2	·9	1	..	1	..	..	..
	11. *Stomach Disease, &c.*	8	6	7	3	12	9	3	5	7	7	6·7	6	1	2	3	..	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	3	2	1	6	2	3	3	5	4	3	3·2	6	1	3	..	2	..
	14. Jaundice	2	1	4	1	4	5	5	3	3	1	2·9	5	1	1	1	1	1
	15. *Liver Disease, &c.*	17	20	7	7	13	19	16	18	13	19	14·9	16	..	3	8	5	..
	16. *Spleen Disease, &c.*	..	1	..	..	..	1	1	..	1	..	·4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	2	1	..	..	..	1	1	1	..	..	·6	1	..	..	..	1	..
	2. Ischuria	..	1	1	..	2	..	1	1	1	..	·7	..	..	..	..	..	..
	3. Nephria (Bright's disease)	7	3	6	5	8	11	5	10	6	13	7·4	6	..	3	2	1	..
	4. Diabetes	1	2	..	1	..	1	2	1	4	..	1·2	1	..	..	..	1	..
	5. Stone	..	..	2	..	..	..	1	..	2	2	·7	..	..	..	..	..	..
	6. Cystitis	2	2	..	..	1	1	..	..	4	..	1·0	1	..	1	..	..	..
	7. *Kidney Disease, &c.*	3	6	7	6	5	7	4	2	10	8	5·8	5	2	..	2	1	..
	ORDER 6.																	
	1 Ovarian Dropsy	2	..	1	..	..	2	2	1	2	..	1·0	2	..	..	1	1	..
	2. *Uterus Disease, &c.*	2	2	4	4	4	2	4	1	3	2	2·8	1	..	..	..	1	..
	ORDER 7.																	
	1. Arthritis	..	..	1	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	2. *Joint Disease, &c.*	3	4	2	3	3	4	4	4	4	2	3·3	4	3	..	..	1	..
	ORDER 8.																	
	1. Phlegmon	3	5	1	5	4	2	5	5	5	..	3·5	1	..	1	..	..	..
	2. Ulcer	1	3	2	2	1	3	2	..	1	3	1·8	2	..	1	1	..	..
	3. *Skin Disease, &c.*	..	2	2	3	..	1	4	2	4	5	2·3	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	42	29	25	35	34	24	16	16	20	24	26·5	24	24	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					4	2	2	2	3		2	2	..	..	..	..
	3. Spina Bifida						1	1	1	..	..		1	1	..	..	..	..
	4. Other Malformations	3	5	5	2	3	3	2	1	..	3	2·7	2	2	..	..	..	..
	5. Teething	9	18	10	3	8	15	15	14	11	19	12·2	13	13	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	1	1	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	4	7	7	3	5	6	10	8	6	6	6·2	9	..	6	3	..	..
	ORDER 3.																	
	1. Old Age	70	59	44	47	60	70	61	38	55	65	56·9	58	..	..	..	28	30
	ORDER 4.																	
	1. Atrophy and Debility	24	36	34	24	40	58	39	52	37	68	41·2	54	50	..	..	3	1
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	11	15	5	15	13		23	4	4	7	7	1
	2. Wounds	*	*	*	*	*	1	1	..	4	..		1	..	1	..	..	..
	3. Burns and Scalds	*	*	*	*	*	9	8	9	7	13		14	12	2	..	..	..
	4. Poison	*	*	*	*	*	1	..	4	7	2		3	1	2	..	..	..
	5. Drowning	*	*	*	*	*	3	7	2	4	7		9	4	5	..	..	..
	6. Suffocation	*	*	*	*	*	5	11	5	25	14		16	16	..	..	..	..
	7. Otherwise	*	*	*	*	*	..	2	..	1	1		6	2	3	1	..	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						2	4	2	2	..		4	3	1	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	1	..	..	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	2	1	1	1	1		1	..	..	1	..	..
	2. Poison	*	*	*	*	*	2	2	..	1	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	..	..	1	1	1		1	1	..	..	..	..
	4. Hanging	*	*	*	*	*	..	2	..	1	1		2	2	..	..	..	..
	5. Otherwise	*	*	*	*	*	..	..	1	..	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	16	22	19	19	33	36	54	30	69	53	35·1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	5	17	8	14	10	13	2	3	..	3	7·5	8	7	..	1	..	..
	Causes not specified or ill-defined	11	9	15	18	5	8	9	5	..	2	8·2	2	2	..	..	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

Deaths Registered in the Forty-eighth Week of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	Area in Statute Acres.	Population in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Dec. 3 1853	Dec. 2 1854	Dec. 1 1855	Nov. 29 1856	Dec. 5 1857	Dec. 4 1858	Dec. 3 1859	Dec. 1 1860	Nov. 30 1861	Nov. 29 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Nov. 28 1863.
Mean Temperature . . .			40·0°	38·4°	39·5°	39·3°	46·1°	46·3°	37·3°	41·6°	44·5°	37·1°	41·0°	47·9°
LONDON	77997	2803989	1414	1350	1124	1158	1428	1738	1304	1275	1424	1745	1396·0	1442
1-6. West Districts .	10754	463388	193	178	170	157	243	234	203	232	201	265	207·6	215
7-11. North Districts .	13533	618210	306	245	233	270	304	432	286	234	297	363	297·0	304
12-19. Central Districts	1938	378058	221	201	190	167	219	275	187	190	207	243	210·0	193
20-25. East Districts .	6230	571158	319	327	222	236	281	355	283	287	339	376	302·5	338
26-36. South Districts .	45542	773175	375	399	309	328	381	442	345	332	380	498	378·9	392
1. Kensington* HHHH .	7342	185950	70	63	61	52	86	100	70	90	77	103	77·2	88
2. Chelsea H*w* . . .	865	63439	23	27	30	30	32	29	30	33	30	27	29·1	32
3. St. George Hanover-sq. H	1161	87771	13	33	29	22	50	45	27	40	53	55	36·7	25
4. Westminster* HHHH .	917	68213	56	24	27	24	45	37	47	41	23	41	36·5	46
5. St. Martin-in-the-Fields H	305	22689	13	17	15	23	16	8	16	13	9	22	15·2	12
6. St. James Westminster .	164	35326	18	14	8	6	14	15	13	15	9	17	12·9	12
7. Marylebone HH . .	1509	161680	105	74	82	92	82	124	77	74	90	98	89·8	71
8. Hampstead	2252	19106	5	2	4	4	7	6	10	4	6	4	5·2	9
9. Pancras HH*w* . . .	2716	198788	98	68	77	98	109	148	93	79	99	134	100·3	85
10. Islington HHH . .	3127	155341	59	72	42	47	64	106	74	51	71	78	66·4	93
11. Hackney* H*w* . . .	3929	83295	39	29	28	29	42	48	32	26	31	49	35·3	46
12. St. Giles* H . . .	245	54076	24	29	23	27	45	39	27	30	45	30	31·9	19
13. Strand* H	172	42979	24	22	28	21	14	38	16	19	21	22	22·5	29
14. Holborn* H . . .	196	44862	28	21	21	20	24	39	19	19	27	41	25·9	26
15. Clerkenwell	380	65681	34	29	30	26	29	34	20	34	37	38	31·1	18
16. St. Luke HH . . .	220	57073	28	32	29	21	38	47	32	23	21	32	30·3	38
17. East London* . . .	153	40687	23	25	22	17	22	31	21	25	15	31	23·2	22
18. West London* H . .	138	27145	32	20	22	18	26	27	33	27	29	29	26·3	26
19. London City* . . .	434	45555	28	23	15	17	21	20	19	13	12	20	18·8	15
20. Shoreditch *w* . . .	646	129364	57	70	43	41	67	86	58	63	75	84	64·4	82
21. Bethnal Green H . .	760	105101	55	54	32	41	55	76	54	50	47	72	53·6	49
22. Whitechapel* HH . .	406	78970	52	50	40	47	41	65	57	49	52	58	51·1	66
23. St. George in the East .	243	48891	38	33	22	24	25	33	28	24	39	27	29·3	23
24*a*. Stepney*	576	56572	73	85	59	56	61	25	25	27	31	51	66·8	27
24*b*. Mile-end Old Town H*w*	681	73064						35	31	27	38	44		25
25. Poplar* H*w* . . .	2918	79196	44	35	26	27	32	35	30	47	57	40	37·3	66
26. St. Saviour Southwark* HH	250	36170	28	32	14	23	18	23	22	19	18	31	22·8	13
27. St. Olave Southwark* HH	169	19056	19	19	32	16	33	24	17	30	24	12	22·6	20
28. Bermondsey . . .	688	58355	32	34	20	36	27	35	23	33	29	36	30·5	41
29. St. George Southwark .	282	55510	41	28	16	25	27	40	21	21	29	35	28·3	25
30. Newington	624	82220	49	27	34	30	44	43	57	25	44	75	42·8	42
31. Lambeth H	4015	162044	90	83	63	64	84	95	68	72	80	98	79·7	66
32. Wandsworth* . . .	11695	70403	16	36	21	23	31	33	22	21	24	40	26·7	34
33. Camberwell	4342	71488	29	34	26	27	35	37	31	26	29	33	30·7	39
34. Rotherhithe	886	24502	9	9	11	16	12	13	11	12	13	15	12·1	13
35. Greenwich* HHHHH .	5367	127670	41	73	56	51	50	77	52	46	65	85	59·6	69
36. Lewisham*	17224	65757	21	24	16	17	20	22	21	27	25	38	23·1	30

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 28th November 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	19	25	112	15	26	70	20
No.*								
1-6 WEST DISTRICTS -	463388	-	5	10	2	7	12	1
7-11 NORTH DISTRICTS -	618210	5	12	23	5	4	13	4
12-19 CENTRAL DISTRICTS	378058	7	2	15	1	3	8	1
20-25 EAST DISTRICTS -	571158	3	2	34	2	5	19	5
26-36 SOUTH DISTRICTS -	773175	4	4	30	5	7	18	9
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	1	-	-	2	-
St. John Paddington H	36769	-	-	-	2	-	-	-
Kensington Town *W* -	51910	-	-	1	-	-	2	-
Brompton H - -	18198	-	1	-	-	-	2	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith -	19104	-	-	1	-	-	-	-
Fulham *W* - - -	15539	-	-	-	-	2	-	-
2 Chelsea South H - -	21654	-	-	1	-	1	-	-
Chelsea North-west *Ww*	19899	-	-	1	-	-	2	-
Chelsea North-east -	21886	-	-	1	-	-	-	-
3 Hanover-square - -	19773	-	-	-	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	-	1	2	-	1	-	-
4 St. John Westminster -	37483	-	3	-	-	2	1	-
St. Margaret West. *W* H*w*	30730	-	-	2	-	-	2	1
5 Charing Cross *W* H -	11071	-	-	-	-	1	1	-
Long Acre - - -	11618	-	-	-	-	-	-	-
6 Berwick-street - -	10607	-	-	-	-	-	-	-
St. James's-square -	10753	-	-	-	-	-	-	-
Golden-square *W* -	13966	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	4	-	1	-	-
Cavendish-square - -	15090	-	-	-	-	-	-	-
Rectory Marylebone *W*	26692	-	-	1	-	-	-	2
St. Mary Marylebone -	22493	-	1	-	-	-	-	-
Christchurch Marylebone	34913	-	-	2	-	-	-	-
St. John Marylebone -	32540	1	-	1	-	-	-	-
8 Hampstead *W* - -	19106	-	-	2	-	-	-	-
9 Regent's Park Pancras -	34927	-	1	2	-	-	-	-
Tottenham-court *w*H -	29371	1	-	-	2	-	-	-
Gray's-inn-lane H -	27808	-	-	1	1	1	1	-
Somers-town - - -	39099	-	-	-	-	-	-	1
Camden-town *W* - -	23266	-	-	-	-	-	-	-
Kentish-town - -	44317	-	1	4	2	-	-	-
10 Islington West † *W*HH	75442	3	2	2	-	-	11	-
Islington East *Ww* -	79899	-	5	4	-	2	1	1
11 Stoke Newington - -	6608	-	1	-	-	-	-	-
Stamford-hill - - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	1	-	-	-	-	-
Hackney *W* H*w* - -	31481	-	-	-	-	-	-	-
South Hackney L -	15458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	1	1	-	-	2	-
St. Giles South *W* -	19483	-	-	-	-	1	-	-
St. Giles North - -	17201	-	-	-	-	-	-	-
13 St. Anne Soho - -	17426	-	-	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
St. Clement Danes H -	15207	1	-	1	-	-	-	-
14 St. George-the-Martyr H.	19903	1	-	1	-	-	-	-
St. Andrew East. Holb. *W*	12947	1	-	-	-	-	-	-
Saffron-hill - - -	12012	-	-	-	-	-	-	-
15 St. James Clerkenwell *W*	19152	-	-	-	-	-	-	-
Amwell Clerkenwell -	17250	-	-	-	-	-	1	-
Pentonville - - -	13079	-	-	-	-	-	-	-
Goswell-street - -	16200	-	1	1	-	-	-	-
16 Old-street - - -	11504	-	-	-	-	-	-	-
City-road HL - -	17860	-	-	-	1	-	1	-
Whitecross-street - -	14778	2	-	3	-	-	1	-
Finsbury - - -	12931	-	-	1	-	1	-	-
17 St. Botolph East London	20990	1	-	-	-	1	2	1
Cripplegate - - -	19697	1	-	1	-	-	1	-
18 West London North *W*H	11750	-	-	2	-	-	-	-
West London South -	15395	-	-	-	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	2	-	-	-	-
London City South-east	8659	-	-	2	-	-	-	-
London City North-east	11544	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17313	-	-	1	-	1	-	-
St. Leonard Shoreditch L‡	19188	-	-	-	1	-	1	-
Hoxton New Town *w* -	26516	-	-	1	-	-	2	-
Hoxton Old Town - -	25777	-	-	2	-	-	1	-
Haggerstone West *W* -	23260	-	-	4	-	1	2	-
Haggerstone East - -	17310	-	-	-	-	-	-	-
21 Hackney Road - -	26298	-	-	5	-	-	-	1
Green, Bthnl. Grn. *W* HL‡	31789	-	-	-	-	-	1	-
Church, Bethnal Green -	25528	-	-	1	-	-	-	1
Town, Bethnal Green -	21486	-	-	1	-	-	-	-
22 Artillery Whitechapel -	6557	-	-	-	-	-	-	1
Spitalfields - - -	15700	-	1	1	-	-	-	-
Mile End New Town *W*	15392	-	-	1	-	-	-	-
Whitechapel North -	12122	-	-	-	-	-	-	-
Whitechapel Church H	8062	-	-	-	-	-	-	-
Goodman's Fields - -	11166	-	-	-	-	-	-	-
Aldgate - - - -	9971	1	-	1	-	-	1	-
23 St. Mary St. Geo. East	18181	-	1	1	1	-	-	-
St. Paul St. Geo. East -	21015	-	-	2	-	-	-	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a* Shadwell *W* - - -	12537	-	-	-	-	-	-	-
Ratcliff *W* - - -	16874	-	-	1	-	-	-	1
Limehouse *W* - -	27161	-	-	5	-	-	2	-
24*b* Mile End Old Town, West.	33747	-	-	-	-	1	1	-
Mile End Old T., East. *Www*	39317	-	-	1	-	1	2	1
25 Bow *w*L‡ - - -	35667	1	-	2	-	1	3	-
Poplar *W* - - -	43529	1	-	4	-	-	3	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	-	-	-
St. Saviour Sthwark. HH	19101	-	-	-	-	-	1	-
27 St. Olave Southwark HH	7663	-	-	-	-	1	-	-
St. John Horsleydown *W*	11393	-	-	1	1	-	1	-
28 St. James Bermondsey -	25154	-	-	2	-	-	1	1
St. Mary Magdalen *W*	16505	1	-	1	-	-	1	-
Leather Market - -	16696	-	-	-	-	-	-	1
29 Kent Road - - -	19652	-	-	-	-	-	-	1
Borough Road *W* -	16668	-	-	1	-	-	1	1
London Road L - -	19190	-	-	-	-	-	-	-
30 Trinity Newington -	22675	-	-	-	-	-	2	-
St. Peter Walworth *W*	44463	-	-	2	-	-	-	-
St. Mary Newington -	15082	-	-	3	1	1	1	-
31 Waterloo Road 1st - -	15269	-	-	1	-	-	-	-
Waterloo Road 2nd -	18640	-	-	-	1	-	1	-
Lambeth Church 1st -	19839	-	-	-	-	-	-	-
Lambeth Church 2nd *W*	29542	1	1	1	-	-	-	1
Kennington 1st - -	30785	-	-	1	-	-	1	-
Kennington 2nd - -	20440	-	-	-	-	-	-	1
Brixton - - -	20067	-	-	1	-	-	-	-
Norwood *W* - - -	7462	-	-	-	-	-	-	1
32 Clapham - - -	20894	-	-	3	-	-	-	-
Battersea *Ww* - -	19600	1	-	1	-	-	1	-
Wandsworth L - -	13346	-	-	-	-	2	2	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡L‡ -	21297	-	1	3	-	1	-	-
Peckham - - -	28135	-	-	1	-	-	1	-
St. George Camberwell -	20333	-	1	2	-	1	-	-
34 Rotherhithe *W* - -	24502	-	-	1	-	-	3	-
35 St. Paul Deptford - -	37834	-	1	2	-	-	-	1
St. Nicholas Deptford -	8139	-	-	-	-	-	1	-
Greenwich West H -	21696	-	-	-	-	1	-	-
Greenwich East *W* H -	18306	-	-	-	-	-	-	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	-
Woolwich Arsenal H -	18776	-	-	-	-	-	-	-
36 Plumstead - - -	32974	-	-	2	1	-	-	-
Eltham - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	1	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	1	-	-	1	-	-	1

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24*b*:2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 28th November 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Amount of Horizontal Movement of Air each day. Whewell's.	Robinson's.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
November.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday . .	22	..	29·661	50·8	41·5	9·3	46·7	40·2	77·7	34·0	47·9	45·7	6·5	10·9	0·4	+ 5·0	78	W.S.W.	S.W.	2·5	0·0	0·3	150	395	0·00	2
Monday . .	23	..	29·723	53·6	42·7	10·9	48·3	44·7	77·0	30·9	47·9	45·7	3·6	7·6	0·0	+ 6·9	87	S.W.	S.W.	0·0	0·0	0·0	110	222	0·00	2
Tuesday .	24	..	29·726	55·5	47·6	7·9	52·1	51·6	62·0	42·0	47·8	45·6	0·5	1·8	0·0	+11·1	98	S.S.W. & S.	S.W.	0·0	0·0	0·0	105	238	0·25	1
Wednesday	25	Full	29·938	57·0	49·2	7·8	52·8	49·7	67·1	41·5	47·8	45·6	3·1	6·3	0·6	+12·0	89	S.S.W.	S.	0·0	0·0	0·0	100	211	0·00	1
Thursday.	26	Greatest Dec. N.	30·212	51·8	45·9	5·9	49·0	48·1	55·3	38·0	47·8	45·6	0·9	2·2	0·0	+ 8·1	97	S.S.E.	S.E.	0·0	0·0	0·0	20	155	0·00	3
Friday . .	27	..	30·196	50·0	40·3	9·7	45·6	43·1	64·7	33·0	47·9	45·7	2·5	4·6	0·0	+ 4·5	91	S.E.	S.S.E.	0·0	0·0	0·0	15	99	0·00	3
Saturday.	28	..	30·146	46·5	35·7	10·8	41·0	37·2	78·2	32·9	48·0	45·8	3·8	6·3	1·0	— 0·5	86	S.E.	S.E.	0·0	0·0	0·0	45	135	0·00	1
Means . .		..	29·943	52·2	43·3	8·9	47·9	44·9	68·9	36·0	47·9	45·7	3·0	5·7	0·3	+ 6·7	89	S.W. & S.E.		..	..	..	Sum 545	Sum 1365	Sum 0·25	1·9
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
November.			
Sunday . .	22	The electrometer was not in action throughout the week.	The day was fine, and the sky was generally free from cloud until evening; light clouds were very prevalent afterwards. A fine lunar halo was seen after 9h. P.M.
Monday . .	23		Partially cloudy till the afternoon; overcast at night.
Tuesday . .	24		Overcast throughout the day. Rain fell heavily during the morning, and also in small quantity during the afternoon.
Wednesday	25		Partially cloudy throughout the day.
Thursday .	26		Overcast at all times.
Friday . .	27		Overcast during the morning; fine, with few clouds, after noon; again overcast at night.
Saturday .	28		Cloudy during the morning; after noon the sky was generally free from cloud.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·52 in. at the beginning of the week to 29·75 in. by 9h. P.M. on the 23d; decreased to 29·71 in. by noon on the 24th; increased to 30·23 in. by 9h. P.M. on the 26th; remained at this reading till after 9h. A.M. on the 27th; then decreased slowly to 30·13 in. by 3h. P.M. on the 28th; and was 30·16 in. at the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 49. 1863. Vol. XXIV.] Week ending Saturday, December 5. [Price 1½*d*.

General Register Office, Somerset House,
December 7th, 1863.

The deaths in London were above 1400 in each of the last three weeks of November; they declined to 1376 in the week that ended last Saturday. The average number of deaths in ten corresponding weeks (taking the forty-ninth week in each of the years 1853–62) is, with a correction for increase of population, 1460. The actual number is less by 84 than that obtained by calculation.

The births in the week were more numerous than the deaths by 419.

Small-pox was returned in 26 cases, 7 of which occurred to persons who were fifteen years old and upwards. Scarlatina was less fatal than it had been during a long period, the number recorded being 88. This complaint averaged 129 deaths weekly in October, and 119 weekly in November; and it appears to have recently still further declined.

Five deaths from scarlatina were registered in Kentish Town, 10 in Islington, 4 in Limehouse, 5 in Bow, 4 in Poplar, 5 in St. Peter Walworth, and 4 in Plumstead. A child died of scarlatina at 20, Margaret-street, Limehouse; and this is stated to be the fourth fatal case of this disease in the same house within twenty-three days.

Sixty-four deaths are referred to the head of "typhus" in the Tables. The corrected average for ten corresponding weeks is 50. Of the 64 there were 34 returned as *typhus*, 14 as *typhoid fever*, 8 as *fever*, 8 *bilious*, *gastric fever*, &c.

Bronchitis caused 155 deaths; it exhibits no increase on the three previous weeks. Last week a greater number of deaths was assigned to it than to phthisis or any other disease in the list.

Last week the births of 941 boys and 854 girls, in all 1795 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1867.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·710 in. The mean daily reading was above 30 in. on Sunday and Friday; and below 29 in. on Wednesday. The reading fell to 28·80 in. on Thursday, and rose to 30·22 in. on Friday. The mean temperature of the air in the week was 42·1°, which is 0·5° above the average of the same week in 43 years (as determined by Mr. Glaisher). On three days the mean temperature was below the average; on Saturday it was in excess by 8°. On the first three days the temperature fell below the freezing point of water. The lowest was 29·8° on Monday. The highest was 54·2° on Thursday. The range of temperature in the week was therefore 24·4°. The mean daily range was 14·3°. The mean of the highest temperatures of the water of the Thames was 47·4°; that of the lowest was 45·2°. The difference between the mean dew-point temperature and air temperature was 4·4°. The mean degree of humidity of the air

was 85, complete saturation being represented by 100. The air was moist on the first four days. The wind was in the south-east in the beginning of the week, and afterwards chiefly in the south-west. At 3 o'clock P. M. on Wednesday the pressure of the wind from N.W. rose to 22½ lbs. to the square foot; and next morning at 8 o'clock the pressure was 21 lbs., and from that time to 6 o'clock in the evening it was almost constantly between 6 and 12 lbs. The amount of rain was 0·78 in., nearly all of which fell on Wednesday and Thursday.

Births Registered last Week, and in the Forty-ninth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1628	1546	1531	1520	1812	1805	1838	1814	1656	1829	1697·9	1795
Males . .	838	777	780	755	938	955	920	923	837	914	863·7	941
Females . .	790	769	751	765	874	850	918	891	819	915	834·2	854

Deaths Registered last Week, and in the Forty-nith Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1308	1331	1099	1318	1240	1531	1289	1240	1300	1619	1327·5	1376
Males . .	654	677	554	649	623	792	636	597	666	802	665·0	724
Females . .	654	654	545	669	617	739	653	643	634	817	662·5	652

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Sept. 12.	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.
Deaths - - - -	1257	1186	1233	1274	1258	1205	1246	1252	1270	1457	1475	1442	1376
Deaths under 20 years of age	695	643	686	683	652	610	656	687	721	757	763	739	698
Deaths at 60 years of age and upwards - - -	212	185	199	224	226	234	221	188	209	276	277	285	274
Deaths from Smallpox - -	28	36	29	22	31	29	24	19	23	18	20	19	26
„ „ Measles - -	7	19	14	13	17	17	21	16	13	21	12	25	18
„ „ Scarlatina - -	124	130	148	154	146	114	136	120	125	121	119	112	88
„ „ Diphtheria -	20	16	12	11	6	14	11	5	17	13	16	15	11
„ „ Whooping-cough	31	21	32	24	20	11	23	23	29	28	41	26	35
„ „ Typhus - -	57	59	58	49	51	55	60	62	62	83	68	70	64
„ „ Diarrhœa - -	93	75	46	41	30	26	19	19	13	14	11	20	22
„ „ Phthisis - -	143	142	134	160	129	130	142	161	137	158	161	157	136
„ „ Bronchitis - -	58	51	65	78	85	94	91	116	122	167	158	155	155
„ „ Pneumonia -	57	45	60	54	55	60	63	85	94	117	114	92	97
„ „ Heart Disease -	54	37	51	52	54	51	53	52	58	64	63	63	58
Mean Temperature of the Air	54°·5	56°·1	50°·4	52°·0	53°·3	53°·8	52°·5	45°·7	47°·3	41°·6	48°·6	47°·9	42°·1
Humidity of the Air - -	76	75	80	84	87	84	89	88	87	91	86	89	85

DEATHS in LONDON, from ALL CAUSES, Registered in the FORTY-NINTH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 10 1853	Dec. 9 1854	Dec. 8 1855	Dec. 6 1856	Dec. 12 1857	Dec. 11 1858	Dec. 10 1859	Dec. 8 1860	Dec. 7 1861	Dec. 6 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 5, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp. 42°·1	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	39°·8	42°·2	36°·1	35°·5	45°·0	36°·5	41°·3	46°·0	40°·5	44°·8	40°·8						
	ALL CAUSES . . .	1308	1331	1099	1318	1240	1531	1289	1240	1300	1619	1327·5	1376	698	176	228	237	37
	SPECIFIED CAUSES .	1280	1312	1086	1299	1213	1519	1279	1226	1272	1603	1308·9	1369	696	176	226	234	37
	(CLASSES.)																	
I.	ZYMOTIC DISEASES .	301	355	257	277	277	380	306	260	264	425	310·2	347	261	31	34	20	1
II.	CONSTITUTIONAL ,, .	252	234	220	241	201	257	203	253	229	270	236·0	241	79	73	65	24	..
III.	LOCAL ,, .	580	561	480	613	558	725	569	533	585	686	589·0	598	255	55	118	151	19
IV.	DEVELOPMENTAL ,, .	129	137	114	138	146	119	159	137	153	174	140·6	134	74	7	3	34	16
V.	VIOLENT DEATHS . .	18	25	15	30	31	38	42	43	41	48	33·1	49	27	10	6	5	1
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES . .	276	337	242	248	253	347	286	249	247	406	289·1	320	244	26	29	20	1
	2. ENTHETIC ,, . .	8	3	3	10	6	10	6	5	8	4	6·3	9	7	..	2	..	..
	3. DIETIC ,, . .	13	13	9	17	15	21	14	5	7	11	12·5	16	8	5	3	..	..
	4. PARASITIC ,, . .	4	2	3	2	3	2	..	1	2	4	2·3	2	2	..	..	..	..
II.	1. DIATHETIC ,, . .	44	52	38	36	39	42	50	45	27	47	42·0	52	10	8	18	16	..
	2. TUBERCULAR ,, . .	208	182	182	205	162	215	153	208	202	223	194·0	189	69	65	47	8	..
III.	1. DISEASES OF NERVOUS SYSTEM . .	121	134	126	113	107	135	129	123	135	158	128·1	152	71	13	24	37	7
	2. ,, OF ORGANS OF CIRCULATION .	52	50	52	58	46	55	59	41	61	97	57·1	65	7	10	29	16	3
	3. ,, OF RESPIRATORY ORGANS . .	343	303	242	368	336	441	307	291	299	341	327·1	297	168	13	39	70	7
	4. ,, OF DIGESTIVE ORGANS . . .	45	48	38	52	53	60	39	37	58	58	48·8	44	6	12	11	14	1
	5. ,, OF URINARY ORGANS . . .	9	12	10	13	8	19	19	22	18	19	14·9	28	1	5	11	10	1
	6. ,, OF ORGANS OF GENERATION .	4	7	7	1	3	4	9	7	5	3	5·0	6	..	..	3	3	..
	7. ,, OF ORGANS OF LOCOMOTION .	2	2	2	2	2	3	3	6	5	5	3·2	2	..	1	1	..	..
	8. ,, OF INTEGUMENTARY SYSTEM .	4	5	3	6	3	8	4	6	4	5	4·8	4	2	1	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	35	55	49	53	47	35	44	35	35	32	42·0	44	44	..	..	..	..
	2. ,, OF ADULTS . .	8	5	4	2	5	9	8	4	4	4	5·3	7	..	6	1	..	..
	3. ,, OF OLD PEOPLE	56	43	35	52	58	34	62	46	66	86	53·8	48	..	..	..	32	16
	4. DISEASES OF NUTRITION .	30	34	26	31	36	41	45	52	48	52	39·5	35	30	1	2	2	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					30	28	37	38	42		39	21	8	5	4	1
	* 3. HOMICIDE						2	2	..	1	3		6	6	..	..	..	..
	4. SUICIDE						6	12	6	2	3		4	..	2	1	1	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	18	25	15	30	31	38	42	43	41	48	33·1	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	6	10	11	7	21	9	6	1	8	7	8·6	4	2	..	..	2	..
	CAUSES NOT SPECIFIED . .	22	9	2	12	6	3	4	13	20	9	10·0	3	..	..	2	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 10 1853	Dec. 9 1854	Dec. 8 1855	Dec. 6 1856	Dec. 12 1857	Dec. 11 1858	Dec. 10 1859	Dec. 8 1860	Dec. 7 1861	Dec. 6 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 5, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	39·8°	42·2°	36·1°	35·5°	45·0°	36·5°	41·3°	46·0°	40·5°	44·8°	40·8°	42·1°					
I.	ORDER 1.																	
	1. Small-pox	5	30	14	5	1	13	40	5	3	10	12·6	26	20	5	1	..	..
	2. Measles	25	40	27	42	36	46	31	58	17	91	41·3	18	18	..	..	..	..
	3. Scarlatina	45	100	53	45	55	137	82	50	70	88	78·2	88	83	5	..	..	..
	Diphtheria							15	18	7	17		11	10	1	..	..	..
	4. Quinsy	..	2	3	3	1	3	..	2	5	2	2·1	2	2	..	..	..	..
	5. Croup	6	8	18	14	13	11	4	11	19	19	12·3	21	21	..	..	..	..
	6. Whooping-cough	56	43	39	41	47	47	27	52	50	51	45·3	35	35	..	..	..	..
	7. Typhus (and Infantile fever)	64	50	46	49	38	45	38	19	37	71	45·7	64	25	9	19	11	..
	8. Erysipelas	6	12	10	7	7	14	7	8	2	9	8·2	10	5	1	1	3	..
	9. Metria	4	7	4	4	2	5	5	3	3	5	4·2	2	..	2	..	..	..
	10. Carbuncle	2	2	..	1	..	..	1	1	3	3	1·3	3	..	..	3	..	..
	11. Influenza	4	1	..	2	19	3	2	4	..	1	3·6	1	1	..	..	..	..
	12. Dysentery	4	3	1	4	5	..	4	1	3	4	2·9	1	..	..	..	..	1
	13. Diarrhœa	34	19	17	20	20	11	22	11	16	19	18·9	22	16	..	1	5	..
	14. Cholera	13	5	..	..	1	..	..	..	..	..	1·9	..	..	..	..	..	..
	15. Ague	..	..	..	1	..	1	..	..	..	..	·2	..	..	..	..	..	..
	16. Remittent fever	2	3	4	1	4	1	..	..	3	5	2·3	1	1	..	..	..	..
	17. Rheumatism	6	12	6	9	4	10	8	6	9	11	8·1	15	7	3	4	1	..
	ORDER 2.																	
	1. Syphilis	5	1	2	6	5	10	5	4	7	3	4·8	7	7	..	..	..	..
	2. Stricture of Urethra	3	2	1	4	1	..	1	1	1	1	1·5	2	..	..	2	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	..	..	..	2	1	1	..	..	..	·4	2	..	1	1	..	..
	2. Want of Breast-milk	10	8	5	10	4	11	7	2	6	6	6·9	7	7	..	..	..	..
	3. Purpura and Scurvy	..	1	..	3	1	4	1	..	1	2	1·3	1	1	..	..	..	..
	4. Alcoholism *a* Del. Tremens	2	2	2	3	5	3	1	3	..	2	2·3	4	..	3	1	..	..
	4. Alcoholism *b* Intemperance	1	2	2	1	3	2	4	..	..	1	1·6	2	..	1	1	..	..
	ORDER 4.																	
	1. Thrush	4	2	3	2	3	2	..	1	2	4	2·3	2	2	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..	..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	1	..	2	..	1	2	2	2	1	1	1·2	..	..	..	..	..	..
	2. Dropsy	13	15	12	11	12	12	17	17	12	14	13·5	18	8	1	3	6	..
	3. Cancer	25	25	21	23	22	25	25	19	11	26	22·2	33	2	7	15	9	..
	4. Noma	..	1	..	..	1	..	..	2	..	2	·6	..	..	..	..	..	..
	5. Mortification	5	11	3	2	3	3	6	5	3	4	4·5	1	..	..	..	1	..
	ORDER 2.																	
	1. Scrofula	6	4	4	8	6	10	5	12	9	11	7·5	15	11	2	2	..	..
	2. Tabes Mesenterica	13	22	12	13	16	19	7	13	13	16	14·4	14	14	..	..	..	..
	3. Phthisis	157	131	137	164	114	166	118	150	147	167	145·1	136	20	63	45	8	..
	4. Hydrocephalus	32	25	29	20	26	20	23	33	33	29	27·0	24	24	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	8	17	5	9	11	7	9	14	10	12	10·2	10	9	1	..	..	..
	2. Apoplexy	23	30	20	20	30	18	33	24	32	37	26·7	33	7	5	12	7	2
	3. Paralysis	36	26	26	28	11	29	20	31	28	31	26·6	29	1	3	3	20	2
	4. Insanity	3	4	3	2	..	3	2	2	1	4	2·4	1	..	1	..	..	..
	5. Chorea	..	..	..	..	.	..	..	..	1	..	·1	1	1	..	..	..	..
	6. Epilepsy	8	10	15	4	10	11	3	4	9	7	8·1	7	2	1	3	1	..
	7. Convulsions	32	31	38	33	32	47	36	33	34	51	36·7	45	45	..	..	..	..
	8. *Brain Disease, &c.*	11	16	19	17	13	20	26	15	20	16	17·3	26	6	2	6	9	3
	ORDER 2.																	
	1. Pericarditis	..	5	1	5	..	..	2	4	2	2	2·1	4	3	..	1	..	..
	2. Aneurism	1	1	1	2	..	2	2	..	3	3	1·5	3	..	1	2	..	..
	3. *Heart Disease, &c.*	51	44	50	51	46	53	55	37	56	92	53·5	58	4	9	26	16	3
	ORDER 3.																	
	1. Laryngitis	3	8	3	8	9	4	9	4	6	8	6·2	6	6	..	..	..	..
	2. Bronchitis	159	133	119	194	185	250	181	172	174	201	176·8	155	67	6	22	54	6
	3. Pleurisy	2	7	4	4	1	9	5	3	4	3	4·2	7	2	1	1	3	..
	4. Pneumonia	142	124	93	125	119	142	86	95	87	80	109·3	97	82	3	7	4	1
	5. Asthma	26	18	17	28	17	28	21	11	17	22	20·5	15	..	1	6	8	..
	6. *Lung Disease, &c.*	11	13	6	9	5	8	5	6	11	27	10·1	17	11	2	3	1	..
	ORDER 4.																	
	1. Gastritis	2	1	3	2	3	3	..	..	1	2	1·7	..	..	..	..	..	..
	2. Enteritis	5	2	4	5	5	10	2	4	6	4	4·7	4	1	2	1	..	..
	3. Peritonitis	5	4	6	6	3	7	4	1	6	4	4·6	3	1	1	1	..	..
	4. Ascites	3	2	..	4	3	4	4	3	3	2	2·8	5	..	1	3	1	..
	5. Ulceration of Intestines	2	3	1	3	2	1	3	..	3	6	2·4	1	..	1	..	..	..
	6. Hernia	1	3	3	1	2	4	..	4	4	2	2·4	3	1	..	1	1	..
	7. Ileus	3	3	3	3	1	2	3	2	5	2	2·7	3	1	..	1	..	1
	8. Intussusception	..	..	..	1	2	3	1	..	2	..	·9	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FORTY-NINNTH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 10 1853	Dec. 9 1854	Dec. 8 1855	Dec. 6 1856	Dec. 12 1857	Dec. 11 1858	Dec. 10 1859	Dec. 8 1860	Dec. 7 1861	Dec. 6 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 5, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	39·8°	42·2°	36·1°	35·5°	45·0°	36·5°	41·3°	46·0°	40·5°	44·8°	40·8°	Mean Temp 42·1°					
	9. Stricture of Intestines	1	..	..	..	1	1	2	..	..	..	·5	1	..	..	..	1	..
	10. Fistula	..	..	2	..	..	1	..	..	1	..	·4	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	5	5	1	4	6	3	3	4	8	6	4·5	2	1	..	..	1	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	4	4	2	4	4	4	1	3	2	1	2·9	3	..	2	..	1	..
	14. Jaundice	2	4	6	4	4	2	3	4	2	4	3·5	3	..	1	..	2	..
	15. *Liver Disease, &c.*	12	17	6	15	16	14	10	12	15	24	14·1	15	..	4	4	7	..
	16. *Spleen Disease, &c.*	..	..	1	..	1	1	3	..	..	1	·7	1	1	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	..	..	..	1	..	3	..	..	..	·5	..	..	..	..	..	..
	2. Ischuria	1	..	..	..	..	..	1	..	2	..	·4	..	..	..	..	..	..
	3. Nephria (Bright's disease)	3	2	1	5	2	3	4	9	5	11	4·5	12	..	4	7	1	..
	4. Diabetes	1	2	..	1	2	1	..	3	3	1	1·4	2	..	..	1	1	..
	5. Stone	..	2	1	..	..	1	1	1	1	..	·7	..	..	..	..	..	..
	6. Cystitis	1	1	1	..	1	1	1	1	1	..	·8	3	..	..	1	2	..
	7. *Kidney Disease, &c.*	2	5	7	7	2	13	9	8	6	7	6·6	11	1	1	2	6	1
	ORDER 6.																	
	1. Ovarian Dropsy	..	4	1	..	..	2	5	2	..	..	1·4	3	..	..	..	3	..
	2. *Uterus Disease, &c.*	4	3	6	1	3	2	4	5	5	3	3·6	3	..	..	3	..	..
	ORDER 7.																	
	1. Arthritis	..	..	1	..	..	1	..	..	..	..	·2	..	..	..	..	..	..
	2. *Joint Disease, &c.*	2	2	1	2	2	2	3	6	5	5	3·0	2	..	1	1	..	..
	ORDER 8.																	
	1. Phlegmon	3	3	2	5	2	5	4	5	1	..	3·0	2	..	1	..	1	..
	2. Ulcer	1	1	1	..	..	2	..	1	2	3	1·1	1	1	..	..	..	..
	3. *Skin Disease, &c.*	..	1	..	1	1	1	..	..	1	2	·7	1	1	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	26	43	29	38	34	18	28	16	24	10	26·6	27	27	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					1	2	2	1	1		2	2	..	..	..	..
	3. Spina Bifida						1	1	..	1	1		2	2	..	..	..	..
	4. Other Malformations	5	1	5	2	4	3	3	1	..	3	2·7	2	2	..	..	..	..
	5. Teething	4	11	15	13	9	12	10	16	9	17	11·6	11	11	..	..	..	..
	ORDER 2.																	
	1. Paramenia	2	1	..	..	..	..	2	..	..	..	·5	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	6	4	4	2	5	9	6	4	4	4	4·8	7	..	6	1	..	..
	ORDER 3.																	
	1. Old Age	56	43	35	52	58	34	62	46	66	86	53·8	48	..	..	..	32	16
	ORDER 4.																	
	1. Atrophy and Debility	30	34	26	31	36	41	45	52	48	52	39·5	35	30	1	2	2	..
	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	12	14	9	16	21		7	1	2	3	..	1
	2. Wounds	*	*	*	*	*	..	..	1	..	1		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	8	7	9	11	9		10	7	2	..	1	..
	4. Poison	*	*	*	*	*	..	..	3	1	..		2	1	1	..	..	..
	5. Drowning	*	*	*	*	*	2	..	8	4	3		7	2	3	2	..	..
	6. Suffocation	*	*	*	*	*	7	6	6	6	6		9	8	..	..	1	..
	7. Otherwise	*	*	*	*	*	1	1	1	..	2		4	2	..	..	2	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						2	2	..	1	3		6	6	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	1	1	1	..		1	..	..	1	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	1	2	2	1	1		2	..	1	..	1	..
	2. Poison	*	*	*	*	*	1	3	..	..	..		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	3	2	..	..	1		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	1	4	3	..	1		1	..	1	..	..	..
	5. Otherwise	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	18	25	15	30	31	38	42	43	41	48	33·1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	6	10	11	7	21	9	6	1	8	7	8·6	4	2	..	..	2	..
	Causes not specified or ill-defined	22	9	2	12	6	3	4	13	20	9	10·0	3	..	..	2	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

Deaths Registered in the Forty-ninth Week of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	Area in Statute Acres.	Population in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Dec. 10 1853	Dec. 9 1854	Dec. 8 1855	Dec. 6 1856	Dec. 12 1857	Dec. 11 1858	Dec. 10 1859	Dec. 8 1860	Dec. 7 1861	Dec. 6 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Dec. 5, 1863.
Mean Temperature . . .			39·8°	42·2°	36·1°	35·5°	45·0°	36·5°	41·3°	46·0°	40·5°	44·8°	40·8°	42·1°
LONDON	77997	2803989	1308	1331	1099	1318	1240	1531	1289	1240	1300	1619	1327·5	1376
1–6. West Districts .	10754	463388	196	174	169	210	176	228	227	211	216	250	205·7	226
7–11. North Districts .	13533	618210	237	294	204	250	288	353	275	251	306	338	279·6	283
12–19. Central Districts	1938	378058	210	198	180	192	173	217	176	205	184	250	198·5	184
20–25. East Districts .	6230	571158	304	324	263	292	276	358	253	236	274	341	292·1	294
26–36. South Districts .	45542	773175	361	341	283	374	327	375	358	337	320	440	351·6	389
1. Kensington* HHHH .	7342	185950	63	49	56	80	53	84	62	93	68	106	71·4	75
2. Chelsea H*w* . . .	865	63439	32	31	23	30	38	29	31	36	39	31	32·0	35
3. St. George Hanover-sq. H	1161	87771	38	35	24	30	39	45	63	30	37	41	38·2	42
4. Westminster* HHHH .	917	68213	39	31	34	35	22	41	34	24	42	40	34·2	46
5. St. Martin-in-the-Fields H	305	22689	12	13	18	15	12	13	12	10	9	14	12·8	13
6. St. James Westminster .	164	35326	12	15	14	20	12	16	25	18	21	18	17·1	15
7. Marylebone HH . .	1509	161680	66	81	72	68	98	113	81	75	102	84	84·0	84
8. Hampstead	2252	19106	7	8	3	10	5	1	7	4	9	9	6·3	3
9. Pancras HH*w* . . .	2716	198788	89	90	65	80	85	117	69	87	94	91	86·7	71
10. Islington HHH . .	3127	155341	48	90	32	69	73	76	74	58	64	110	69·4	86
11. Hackney* H*w* . . .	3929	83295	27	25	32	23	27	46	44	27	37	44	33·2	39
12. St. Giles* H . . .	245	54076	32	25	28	36	31	31	28	31	27	47	31·6	24
13. Strand* H	172	42979	20	22	16	17	23	22	22	19	22	28	21·1	21
14. Holborn* H . . .	196	44862	34	19	23	32	16	25	24	21	21	23	23·8	14
15. Clerkenwell	380	65681	29	24	23	28	27	33	26	29	29	34	28·2	36
16. St. Luke HH . . .	220	57073	24	22	26	18	23	36	22	28	23	37	25·9	29
17. East London* . . .	153	40687	24	28	28	21	15	27	16	20	22	27	22·8	16
18. West London* H . .	138	27145	26	36	18	22	28	23	21	32	15	28	24·9	27
19. London City*	434	45555	21	22	18	18	10	20	17	25	25	26	20·2	17
20. Shoreditch *w* . . .	646	129364	50	70	55	59	79	88	47	56	57	79	64·0	51
21. Bethnal Green H . .	760	105101	55	62	50	45	45	53	51	48	54	70	53·3	60
22. Whitechapel* HH . .	406	78970	60	41	40	57	41	74	50	34	47	50	49·4	50
23. St. George-in-the-East .	243	48891	44	49	31	38	22	28	21	20	28	31	31·2	23
24*a*. Stepney*	576	56572	61	67	63	67	61	38	26	21	27	24	61·5	24
24*b*. Mile-end Old Town H*w*	681	73064						30	36	26	27	41		32
25. Poplar* H*w* . . .	2918	79196	34	35	24	26	28	47	22	31	34	46	32·7	54
26. St. Saviour Southwark* HH	250	36170	25	29	11	14	11	16	31	21	17	23	19·8	23
27. St. Olave Southwark* HH	169	19056	14	27	16	26	16	15	16	22	20	34	20·6	20
28. Bermondsey	688	58355	26	39	24	33	28	32	25	25	28	33	29·3	20
29. St. George Southwark .	282	55510	40	29	26	31	25	25	22	17	23	30	26·8	32
30. Newington	624	82220	37	31	35	44	34	44	44	43	31	43	38·6	48
31. Lambeth H	4015	162044	81	66	57	75	70	85	75	66	61	89	72·5	83
32. Wandsworth*	11695	70403	19	31	27	31	30	39	32	23	24	35	29·1	34
33. Camberwell	4342	71488	33	25	24	30	26	36	26	30	30	42	30·2	31
34. Rotherhithe	886	24502	19	8	10	12	13	8	7	11	12	17	11·7	9
35. Greenwich* HHHHH .	5367	127670	45	43	39	64	58	54	54	58	51	69	53·5	69
36. Lewisham*	17224	65757	22	13	14	14	16	21	26	21	23	25	19·5	20

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 5th December 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	26	18	88	11	35	64	22
No.*								
1-6 WEST DISTRICTS -	463388	4	-	4	2	5	11	4
7-11 NORTH DISTRICTS -	618210	7	5	24	2	8	13	6
12-19 CENTRAL DISTRICTS	378058	6	2	9	1	5	6	-
20-25 EAST DISTRICTS -	571158	4	1	23	2	9	17	4
26-33 SOUTH DISTRICTS -	773175	5	10	28	4	8	17	8
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	-	-	1	-	1
St. John Paddington H -	36769	-	-	-	-	-	-	-
Kensington Town *W* -	51910	2	-	-	-	-	1	-
Brompton H - -	18198	-	-	-	-	-	1	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	-	-	-	1	-	1	-
Fulham *W* - - -	15539	-	-	-	-	-	-	-
2 Chelsea South H - -	21654	-	-	-	-	-	-	1
Chelsea North-west *Ww*	19899	-	-	-	-	-	-	-
Chelsea North-east -	21886	-	-	-	-	2	-	-
3 Hanover Square - -	19773	-	-	-	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	1	1
Belgrave H - - -	55113	-	-	2	1	-	2	-
4 St. John Westminster -	37483	-	-	2	-	1	2	-
St. Margaret West. *W* H*w*	30739	1	-	-	-	-	2	-
5 Charing Cross *W* H -	11071	-	-	-	-	1	-	-
Long Acre - -	11618	1	-	-	-	-	-	-
6 Berwick Street - -	10607	-	-	-	-	-	1	-
St. James's Square -	10753	-	-	-	-	-	-	1
Golden Square *W* -	13966	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	1	-	1	-	-	-	-
Cavendish-square - -	15090	-	-	-	-	-	-	-
Rectory Marylebone *W* -	26692	-	-	2	1	-	1	1
St. Mary Marylebone -	22493	-	-	2	-	-	-	-
Christchurch Marylebone	34913	1	1	2	-	2	1	2
St. John Marylebone -	32540	-	-	-	-	-	-	-
8 Hampstead *W* - -	19106	-	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	1	-	1	-	-	-	-
Tottenham-court *w* H -	29371	-	-	-	-	-	-	-
Gray's Inn Lane H -	27808	-	-	-	-	-	-	-
Somers Town - -	39099	-	-	1	-	1	1	-
Camden Town *W* - -	23266	-	-	-	-	-	-	-
Kentish Town - -	44317	-	-	5	1	-	-	-
10 Islington West† *W* HH -	75442	4	1	5	-	3	10	1
Islington East *Ww* -	79899	-	-	5	-	2	-	2
11 Stoke Newington - -	6608	-	-	-	-	-	-	-
Stamford Hill - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	1	-	-	-	-	-
Hackney *W* H*w* - -	31481	-	2	-	-	-	-	-
South Hackney L -	15458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	-	-	-	-	-
St. Giles South *W* -	19483	2	-	2	-	-	1	-
St. Giles North -	17201	1	-	1	-	-	-	-
13 St. Anne Soho - -	17426	-	-	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	-	-
St. Clement Danes H -	15207	-	-	1	-	-	-	-
14 St. George-the-Martyr H.	19903	-	-	-	-	-	-	-
St. Andrew, East. Holb. *W*	12947	-	-	-	-	-	-	-
Saffron Hill - - -	12012	-	-	-	-	-	-	-
15 St. James Clerkenwell *W*	19152	-	1	1	-	-	-	-
Amwell Clerkenwell -	17250	1	-	-	-	1	-	-
Pentonville - - -	13079	-	-	-	-	-	-	-
Goswell-street - -	16200	-	-	-	-	2	2	-
16 Old-street - - -	11504	-	-	-	-	-	-	-
City-road HL - -	17860	1	-	2	-	1	-	-
Whitecross-street - -	14778	-	-	-	-	-	-	-
Finsbury - - -	12931	-	-	-	-	-	-	-
17 St. Botolph East London	20990	-	-	-	-	-	1	-
Cripplegate - - -	19697	-	-	-	-	-	1	-
18 West London North *W* H	11750	1	-	1	-	1	-	-
West London South -	15395	-	-	-	1	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	1	-	-	-	-	-
London City South -	8570	-	-	-	-	-	1	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	-	-	1	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	-	-	2	-	1	1	-
St. Leonard Shoreditch L‡	19188	-	-	-	-	-	2	-
Hoxton New Town *w* -	26516	-	-	-	-	-	1	-
Hoxton Old Town - -	25777	-	-	-	-	-	1	-
Haggerstone West *W* -	23260	-	-	-	-	-	-	-
Haggerstone East - -	17310	-	-	1	-	-	-	-
21 Hackney-road - -	26298	1	-	-	-	1	-	-
Green, Bthnl. Grn. *W* HL‡	31789	-	-	1	-	-	-	2
Church, Bethnal Green -	25528	-	-	-	-	-	3	1
Town, Bethnal Green -	21486	-	-	2	-	-	-	-
22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
Spitalfields - - -	15700	-	-	-	-	1	-	-
Mile End New Town *W*	15392	-	1	-	-	1	-	-
Whitechapel North -	12122	-	-	-	-	-	1	-
Whitechapel Church H	8062	-	-	-	-	-	1	-
Goodman's Fields - -	11166	-	-	-	-	-	1	-
Aldgate - - -	9971	-	-	-	-	1	1	-
23 St. Mary St. Geo. East -	18181	-	-	1	-	-	-	-
St. Paul St. Geo. East -	21015	1	-	1	-	1	-	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a* Shadwell *W* - -	12537	-	-	-	-	-	-	-
Ratcliff *W* - - -	16874	-	-	1	-	-	-	-
Limehouse *W* - -	27161	1	-	4	-	-	-	-
24*b* Mile End Old Town, West	33747	-	-	1	-	2	1	-
Mile End Old T., East *Www*	39317	-	-	-	-	-	1	-
25 Bow *w* L‡ - - -	35667	-	-	5	2	-	1	1
Poplar *W* - - -	43529	1	-	4	-	1	2	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	1	-	-	-
St. Saviour Sthwark. HH	19101	-	-	2	-	1	-	-
27 St. Olave Southwark HH	7663	-	-	1	-	-	2	-
St. John Horsleydown *W*	11393	-	-	-	-	-	-	-
28 St. James Bermondsey -	25154	1	-	1	-	-	1	1
St. Mary Magdalen *W* -	16505	-	-	-	-	-	1	-
Leather Market - -	16696	1	-	-	-	-	-	-
29 Kent-road - - -	19652	1	-	-	-	-	1	-
Borough-road *W* -	16668	-	-	-	-	-	4	1
London-road L - -	19190	-	-	-	-	2	-	-
30 Trinity Newington -	22675	-	-	1	-	-	-	2
St. Peter Walworth *W*	44463	-	-	5	-	2	1	2
St. Mary Newington -	15082	-	-	-	-	-	-	-
31 Waterloo-road 1st - -	15269	-	-	-	-	1	-	-
Waterloo-road 2nd -	18640	-	1	-	-	-	1	-
Lambeth Church 1st -	19839	-	-	2	-	-	-	1
Lambeth Church 2nd *W*	29542	-	3	2	-	-	-	-
Kennington 1st - -	30785	-	-	1	1	1	1	-
Kennington 2nd - -	20440	-	-	-	-	-	1	-
Brixton - - -	20067	-	-	-	-	-	-	-
Norwood *W* - - -	7462	-	-	2	-	-	-	-
32 Clapham - - -	20894	-	1	-	-	-	1	-
Battersea *Ww* - -	19600	-	2	2	-	-	-	-
Wandsworth L - -	13346	-	-	-	-	-	-	-
Putney - - - -	6481	-	-	-	1	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡ L‡ -	21297	-	-	-	-	-	1	-
Peckham - - -	28135	-	1	1	1	-	-	-
St. George Camberwell -	20333	-	-	-	-	-	-	1
34 Rotherhithe *W* - -	24502	-	1	1	-	-	1	-
35 St. Paul Deptford - -	37834	1	-	2	-	1	1	-
St. Nicholas Deptford -	8139	1	-	-	-	-	-	-
Greenwich West H -	21696	-	-	-	-	-	-	-
Greenwich East *W* H -	18306	-	-	-	-	-	-	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	-
Woolwich Arsenal H -	18776	-	-	-	-	-	-	-
36 Plumstead - - -	32974	-	-	4	-	-	-	-
Eltham - - - -	3069	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	1	-	-	-	-
Sydenham - - -	10595	-	1	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 3.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24*b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 5th December 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	In Water of Thames. Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on square foot. Greatest.	Osler's. Pressure. Least.	Osler's. Pressure. Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
November.																										
Sunday	29	..	30·104	45·6	30·6	15·0	36·8	34·3	63·0	23·5	48·0	45·8	2·5	5·9	0·0	— 4·8	91	S.E.	E.	0·0	0·0	0·0	45	141	0·00	0
Monday	30	Apogee	29·960	42·0	29·8	12·2	35·4	33·2	55·0	17·7	43·0	45·8	2·2	4·6	0·0	— 6·2	91	E.S.E. & N.E.	E.	0·0	0·0	0·0	25	115	0·00	0
December.																										
Tuesday	1	..	29·564	51·7	30·2	21·5	43·7	42·4	52·0	22·8	47·9	45·7	1·3	3·6	0·0	+ 2·0	95	S.E. & S.	S. & S.W.	3·5	0·0	0·4	200	415	0·04	2
Wednesday	2	..	28·990	51·3	38·8	12·5	45·4	43·1	58·0	33·0	47·8	45·6	2·3	8·4	0·8	+ 3·6	92	SSW.&SSE.	SW&NW.	22·5	0·0	1·7	220	490	0·30	3
Thursday	3	Last Quarter	29·214	54·2	35·9	18·3	42·6	31·7	67·6	25·2	47·1	44·9	10·9	15·4	0·0	+ 0·9	66	S. & S.W.	W.& N.W.	21·0	0·0	4·0	245	605	0·43	0
Friday	4	In Equator	30·183	46·0	33·7	12·3	41·4	34·9	63·0	25·4	46·6	44·4	6·5	9·2	3·5	— 0·1	78	W. & W.S.W.	S.W.	3·5	0·0	0·2	190	408	0·00	0
Saturday	5	..	29·954	53·0	44·9	8·1	49·3	44·5	74·8	40·0	46·4	44·2	4·8	6·8	2·4	+ 7·9	84	S.W.	S.W.	4·2	0·0	0·6	150	349	0·01	2
Means		..	29·71	49·1	34·8	14·3	42·1	37·7	61·9	26·8	47·4	45·2	4·4	7·7	1·0	+ 0·5	85	S.W.		..	..	..	Sum 1075	Sum 2523	Sum 0·78	1·0
No. of Columns.		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
November.			
Sunday	29	Positive, with variable tension.	Dense fog was prevalent during the morning; the afternoon and evening were fine, with few clouds. Hoar frost.
Monday	30	Positive, with generally strong tension.	The day was fine, and the sky was generally free from cloud. Hoar frost.
December.			
Tuesday	1	No electricity was shown at any examination.	Overcast. Thin rain fell at intervals throughout the day.
Wednesday	2	Negative, with strong tension during the early morning; positive, with moderate tension about noon; strong negative, with sparks, during the afternoon; no electricity at night.	Overcast till 5h. P.M., clear afterwards. Rain fell occasionally during the morning, and heavily from about 1h. P.M. till 3h. 30m. P.M. The wind was S.S.E. till 8h. A.M. with pressures varying from 1 lb. to 7 lbs. on the square foot; between 8h. A.M. and 2h. 30m. P.M. there was but little wind passing from S.S.W.; at 3 P.M. the pressure was 22½ lbs. from N.W., and till 3h. 30m. P.M. there were pressures varying from 10 lbs. to 15 lbs.
Thursday	3	No electricity was shown at any examination.	Overcast, with heavy rain during the early morning; fine, with but few clouds during the remainder of the day. A gale of wind. At 8h. A.M. the pressure was 21 lbs., and from this time to 6h. P.M. the pressure was almost constantly between 6 lbs and 12 lbs. on the square foot, and frequently to 6 lbs. till midnight.
Friday	4	No electricity was shown at any examination.	Fine and clear during the morning; generally cloudy after 1h. P.M.
Saturday	5	No electricity was shown.	Overcast throughout the day. A little fine rain fell occasionally during the afternoon.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + mean *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer was 30·16 in. at the beginning of the week, and till after 9h. A.M. on the 29th; decreased slowly to 29·90 in. by 9h. P.M. on the 30th of November; then quickly to 28·84 in. by noon on the 2d of December; increased rapidly to 29·38 in. by 9½h. P.M. on the same day, and remained at this reading till 11h. P.M.; then decreased rapidly to 28·80 in. by 7h. 20m. A.M. on the 3d; was stationary at this reading for an hour; increased quickly and constantly to 30·22 in. by noon on the 4th; and then decreased to 29·93 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 50. 1863. Vol. XXIV.] Week ending Saturday, December 12. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
December 14th, 1863.

The deaths in London have been less in either of the first two weeks of December than they were in any of the last three weeks of November. In the week that ended last Saturday the number was 1357. The average number of deaths in ten corresponding weeks (taking the fiftieth in each of the years 1853–62) is, with a correction for increase of population, 1434. The number actually returned for last week is less by 77 than it would have been if the average rate of mortality for the second week of December had prevailed.

The births in the week were more numerous than the deaths by 743.

Small-pox exhibits a great decrease in its mortality compared with that of previous weeks. Only 11 cases of this disease were registered. But the deaths both from scarlatina and typhus were numerous; 114 having been caused by the former complaint, 76 by the latter. The mortality of typhus has increased since October. Scarlatina appears to prevail much in Kentish Town, Islington, Mile End Old Town, and Camberwell.

Phthisis was fatal in 142 cases, bronchitis in 132, and pneumonia in 96. These diseases were all less fatal than they had been in November, and the numbers referred to them are lower than their respective averages. These remarks hold particularly in regard to bronchitis.

Fifty-three persons died at the age of 80 years and upwards, and 8 of these were 90 years and upwards. Amongst them were two centenarians:—The widow of a bookbinder died at the age of 100 years at 33 New Compton-street, St. Giles; she never had occasion to call in a doctor, except once for an accident, and both sight and memory were good to the last. A farmer died at the age of 101 years at 9 Smith-street, Clerkenwell. He had never taken medicine in his life. Last summer he was able to make hay and dig potatoes.

A man died of "exhaustion from want of sustenance." He was taken to Guy's Hospital, but life was found to be extinct when he arrived there.

A man died of bronchitis, which is stated to have been caused by the fumes of exploded gunpowder.

Last week the births of 1112 boys and 988 girls, in all 2100 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1928.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·034 in. The mean daily reading was above 30 in. on four days of the week. The reading rose to 30·24 in. on Monday, and fell to 29·87 in. on Wednesday. The mean temperature of the air in the week was 46·7°, which is 6·2° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean daily temperature was above the average throughout the week; and on Saturday the excess was as much as 10·4°. The lowest night temperature was 34·8° on Thursday; and the highest day temperature was 53·5° on Saturday. The range of temperature in the week was therefore 18·7°. The mean daily range was 8·5°. On three days the range was only about 6°. The

difference between the mean dew-point temperature and air temperature was 4·5° The mean degree of humidity of the air was 85, complete saturation being represented by 100. The wind was nearly always in a south-westerly point. Rain fell to about the tenth of an inch. The mean of the highest temperatures of the water of the Thames was 44·9° ; that of the lowest was 42·7°.

St. Giles ; *North.*—At 33 New Compton-street, on 5th December, the widow of a bookbinder, aged 100 years, "debility arising from old age." Her daughter states that "she never had occasion to call in a doctor except once for an accident. Her memory and sight were good to the day of her death, and she could see to threadle a needle without glasses."

Clerkenwell ; *Goswell-street.*—At 9 Smith-street, on 6th December, a farmer, aged 101 years, "infirmity." The informant states that "the deceased was a native of Herefordshire ; he had never taken a dose of medicine in his life, and had worked in the fields last summer at hay-making and digging potatoes."

East London ; *St. Botolph.*—At 57 Skinner-street, on 7th December, a copper-plate printer, aged 49 years, "chronic lead poison, obstruction of bowels, coma (12 hours)."

West London ; *North.*—At St. Bartholomew's Hospital, on 9th December, an advertising agent, aged 57 years, "exhaustion consequent on bronchitis caused by the fumes of exploded gunpowder (five days)." (*Inquest.*)

St. Olave Southwark ; *St. Olave.*—Found to be dead on his arrival at Guy's Hospital, on 4th December, formerly a traveller in the leather trade, aged about 65 years, "exhaustion from want of sustenance." (*Inquest.*)

Births Registered last Week, and in the Fiftieth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1557	1599	1572	1711	1830	1770	1831	1970	1800	1886	1752·6	2100
Males . .	771	782	781	890	936	890	952	1052	924	953	893·1	1112
Females .	786	817	791	821	894	880	879	918	876	933	859·5	988

Deaths Registered last Week, and in the Fiftieth Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1358	1300	1271	1243	1234	1442	1289	1208	1283	1408	1303·6	1357
Males . .	723	666	627	666	631	744	676	614	641	700	668·8	702
Females .	635	634	644	577	603	698	613	594	642	708	634·8	655

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Sept. 19.	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.
Deaths	1186	1233	1274	1258	1205	1246	1252	1270	1457	1475	1442	1376	1357
Deaths under 20 years of age	643	686	683	652	610	656	687	721	757	763	739	698	693
Deaths at 60 years of age and upwards	185	199	224	226	234	221	188	209	276	277	285	274	267
Deaths from Small-pox . .	36	29	22	31	29	24	19	23	18	20	19	26	11
" " Measles . . .	19	14	13	17	17	21	16	13	21	12	25	18	27
" " Scarlatina . .	130	148	154	146	114	136	120	125	121	119	112	88	114
" " Diphtheria . .	16	12	11	6	14	11	5	17	13	16	15	11	15
" " Whooping-cough	21	32	24	20	11	23	23	29	28	41	26	35	35
" " Typhus . . .	59	58	49	51	55	60	62	62	83	68	70	64	76
" " Diarrhœa . .	75	46	41	30	26	19	19	13	14	11	20	22	12
" " Phthisis . . .	142	134	160	129	130	142	161	137	158	161	157	136	142
" " Bronchitis . .	51	65	78	85	94	91	116	122	167	158	155	155	132
" " Pneumonia . .	45	60	54	55	60	63	85	94	117	114	92	97	96
" " Heart Disease .	37	51	52	54	51	53	52	58	64	63	63	58	62
Mean Temperature of the Air	56°·1	50°·4	52°·0	53°·3	53°·8	52°·5	45°·7	47°·3	41°·6	48°·6	47°·9	42°·1	46°·7
Humidity of the Air . . .	75	80	84	87	84	89	88	87	91	86	89	85	85

DEATHS in LONDON, from ALL CAUSES, Registered in the FIFTIETH WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 17 1853	Dec. 16 1854	Dec. 15 1855	Dec. 13 1856	Dec. 19 1857	Dec. 18 1858	Dec. 17 1859	Dec. 15 1860	Dec. 14 1861	Dec. 13 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 12, 1863. ALL AGES	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	32·7°	42·8°	32·7°	51·3°	45·6°	38·9°	28·6°	40·0°	48·1°	44·1°	40·5°	Mean Temp. 46·7°					
	ALL CAUSES	1358	1300	1271	1243	1234	1442	1289	1208	1283	1408	1303·6	1357	693	191	206	214	53
	SPECIFIED CAUSES	1322	1263	1218	1228	1209	1422	1279	1203	1259	1389	1279·2	1348	687	191	204	213	53
	(CLASSES.)																	
I.	ZYMOTIC DISEASES	289	348	263	261	273	322	296	265	312	380	300·9	370	282	36	34	17	1
II.	CONSTITUTIONAL "	242	241	235	211	241	221	211	222	242	250	231·6	232	82	77	44	27	2
III.	LOCAL "	599	508	539	530	529	690	577	535	524	585	561·6	556	226	64	112	136	18
IV.	DEVELOPMENTAL "	167	126	138	150	127	141	151	140	142	124	140·6	151	82	3	6	30	30
V.	VIOLENT DEATHS	25	40	43	76	39	48	44	41	39	50	44·5	39	15	11	8	3	2
	(ORDERS.)																	
I.	1. MIASMATIC DISEASES	267	328	245	248	254	306	273	243	298	361	282·3	345	264	35	31	14	1
	2. ENTHETIC "	4	6	5	4	6	6	8	4	6	4	5·3	7	5	1	1	..	..
	3. DIETIC "	12	13	11	7	9	6	14	16	7	13	10·8	16	11	..	2	3	..
	4. PARASITIC "	6	1	2	2	4	4	1	2	1	2	2·5	2	2	..	..	..	..
II.	1. DIATHETIC "	44	42	34	46	51	42	36	52	46	47	44·0	38	4	2	15	15	2
	2. TUBERCULAR "	198	199	201	165	190	179	175	170	196	203	187·6	194	78	75	29	12	..
III.	1. DISEASES OF NERVOUS SYSTEM	148	130	121	116	117	130	145	135	132	138	131·2	134	57	13	29	33	2
	2. " OF ORGANS OF CIRCULATION	47	40	54	50	45	43	54	41	50	70	49·4	69	6	13	23	24	3
	3. " OF RESPIRATORY ORGANS	319	261	267	287	298	438	279	261	267	302	297·9	262	148	17	32	55	10
	4. " OF DIGESTIVE ORGANS	52	50	61	54	45	48	64	59	47	52	53·2	60	11	14	18	15	2
	5. " OF URINARY ORGANS	22	13	19	15	14	15	20	23	17	14	17·2	20	1	4	8	7	..
	6. " OF ORGANS OF GENERATION	2	3	..	1	2	3	7	3	4	3	2·8	2	..	1	1	..	..
	7. " OF ORGANS OF LOCOMOTION	3	6	7	3	2	4	1	4	5	3	3·8	6	2	1	1	1	1
	8. " OF INTEGUMENTARY SYSTEM	6	5	10	4	6	9	7	9	2	3	6·1	3	1	1	..	1	..
IV.	1. DEV. DISEASES OF CHILDREN	64	47	38	45	54	40	31	37	43	28	42·7	43	43	..	..	..	..
	2. " OF ADULTS	4	6	8	7	3	5	10	3	1	2	4·9	6	1	3	2	..	..
	3. " OF OLD PEOPLE	70	38	54	62	42	46	60	47	61	53	53·3	56	..	..	..	26	30
	4. DISEASES OF NUTRITION	29	35	38	36	28	50	50	53	37	41	39·7	46	38	..	4	4	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					42	35	29	35	43		33	13	9	6	3	2
	* 3. HOMICIDE						1	2	4	..	2		3	2	..	1	..	..
	4. SUICIDE						5	7	8	4	5		3	..	2	1	..	..
	5. EXECUTION						..	..	..	..	..		..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	25	40	43	76	39	48	44	41	39	50	44·5	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	12	12	31	12	15	16	7	2	5	8	12·0	2	2	..	..	..	..
	CAUSES NOT SPECIFIED	24	25	22	3	10	4	3	3	19	11	12·4	7	4	..	2	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 17 1853	Dec. 16 1854	Dec. 15 1855	Dec. 13 1856	Dec. 19 1857	Dec. 18 1858	Dec. 17 1859	Dec. 15 1860	Dec. 14 1861	Dec. 13 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 12, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	32°·7	42°·8	32°·7	51°·3	45°·6	38°·9	28°·6	40°·0	48°·1	44°·1	40°·5	Mean Temp. 46°·7					
I.	ORDER 1.																	
	1. Small-pox	3	30	14	5	3	16	45	3	4	22	14·5	11	4	7	..	..	..
	2. Measles	39	49	37	31	45	43	36	55	25	74	43·4	27	27	..	..	..	..
	3. Scarlatina	33	95	48	46	48	112	83	52	78	84	72·5	114	112	2	..	..	..
	Diphtheria							6	14	15	11		15	14	1	..	..	..
	4. Quinsy	2	2	2	2	2	4	2	2	4	..	2·2	..	..	..	..	..	..
	5. Croup	10	12	18	12	14	8	9	11	19	19	13·2	20	20	..	..	..	..
	6. Whooping-cough	64	36	40	41	48	41	32	43	55	51	45·1	35	35	..	..	..	..
	7. Typhus (and Infantile fever)	58	52	45	58	39	34	23	31	59	62	46·1	76	27	15	22	12	..
	8. Erysipelas	1	10	10	11	7	7	13	6	8	6	7·9	13	7	2	3	1	..
	9. Metria	1	6	5	8	..	6	4	3	4	5	4·2	4	..	4	..	..	..
	10. Carbuncle	2	2	1	1	2	5	..	2	2	2	1·9	1	..	..	1	..	..
	11. Influenza	5	..	2	3	15	2	2	2	3	..	3·4	3	2	..	1	..	..
	12. Dysentery	3	1	3	3	4	4	1	1	..	1	2·1	2	1	..	1	..	..
	13. Diarrhœa	27	25	16	14	13	10	8	12	15	11	15·1	12	10	..	..	1	1
	14. Cholera	11	2	..	..	..	..	..	..	..	..	1·3	..	..	..	..	..	..
	15. Ague	..	1	..	3	..	1	1	..	..	..	·6	..	..	..	..	..	..
	16. Remittent Fever	..	2	..	1	3	1	1	..	2	2	1·2	2	1	1	..	..	..
	17. Rheumatism	8	3	4	9	11	12	7	6	5	11	7·6	10	4	3	3	..	..
	ORDER 2.																	
	1. Syphilis	4	3	4	2	3	5	6	2	5	4	3·8	6	5	1	..	..	..
	2. Stricture of Urethra	..	2	1	2	3	1	2	2	1	..	1·4	1	..	..	1	..	..
	3. Hydrophobia	..	1	..	..	..	..	..	..	..	..	·1	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	2	1	..	..	..	..	1	..	..	·4	1	..	..	..	1	..
	2. Want of Breast-milk	7	6	4	4	5	3	8	9	4	8	5·8	9	9	..	..	..	..
	3. Purpura and Scurvy	..	2	1	..	1	1	1	..	..	1	·7	2	2	..	..	..	..
	4. Alcoholism *a* Del. Tremens	3	3	4	2	1	..	3	1	3	2	2·2	1	..	..	1	..	..
	4. Alcoholism *b* Intemperance	2	..	1	1	2	2	2	5	..	2	1·7	3	..	..	1	2	..
	ORDER 4.																	
	1. Thrush	6	1	2	2	4	4	1	2	1	2	2·5	2	2	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	1	..	1	..	2	2	2	..	..	·8	1	..	..	1	..	..
	2. Dropsy	17	15	13	16	17	20	15	18	10	9	15·0	16	3	2	2	7	2
	3. Cancer	22	19	15	26	28	15	16	26	29	32	22·8	20	..	..	12	8	..
	4. Noma	..	1	1	..	..	1	..	..	1	1	·5	1	1	..	..	..	..
	5. Mortification	5	6	5	3	6	4	3	6	6	5	4·9	..	..	..	..	..	..
	ORDER 2.																	
	1. Scrofula	11	13	13	4	4	4	5	8	10	6	7·8	6	4	1	1	..	..
	2. Tabes Mesenterica	19	14	14	14	10	11	8	12	16	16	13·4	11	11	..	..	..	..
	3. Phthisis	144	146	143	130	161	138	134	119	148	149	141·2	142	29	74	28	11	..
	4. Hydrocephalus	24	26	31	17	15	26	28	31	22	32	25·2	35	34	..	..	1	..
III.	ORDER																	
	1. Cephalitis	5	9	13	2	17	9	13	10	14	12	10·4	6	4	1	1	..	..
	2. Apoplexy	27	24	28	29	23	33	31	32	30	32	28·9	29	3	2	10	14	..
	3. Paralysis	34	26	22	27	24	33	26	21	30	27	27·0	23	..	..	9	12	2
	4. Insanity	2	..	2	..	2	1	..	1	1	5	1·4	5	..	2	1	2	..
	5. Chorea	..	2	..	..	..	..	..	..	2	1	·5	..	..	..	..	..	..
	6. Epilepsy	11	13	4	6	1	7	6	5	7	3	6·3	8	3	2	..	3	..
	7. Convulsions	54	50	35	35	35	31	45	46	32	38	40·1	43	43	..	..	..	..
	8. *Brain Disease, &c.*	15	6	17	17	15	16	24	20	16	20	16·6	20	4	6	8	2	..
	ORDER 2.																	
	1. Pericarditis	4	1	3	5	..	2	2	..	2	4	2·3	3	1	1	1	..	..
	2. Aneurism	..	1	2	2	1	1	3	..	1	..	1·1	4	..	2	2	..	..
	3. *Heart Disease, &c.*	43	38	49	43	44	40	49	41	47	66	46·0	62	5	10	20	24	3
	ORDER 3.																	
	1. Laryngitis	4	3	8	8	4	7	5	5	4	6	5·4	3	3	..	..	..	..
	2. Bronchitis	163	131	119	159	159	264	164	139	158	194	165·0	132	61	6	18	39	8
	3. Pleurisy	4	1	6	5	2	3	1	3	3	3	3·1	5	1	1	1	2	..
	4. Pneumonia	121	96	105	88	107	130	76	97	76	75	97·1	96	77	5	5	7	2
	5. Asthma	20	22	23	18	23	25	26	11	13	11	19·2	11	..	..	5	6	..
	6. *Lung Disease, &c.*	7	8	6	9	3	9	7	6	13	13	8·1	15	6	5	3	1	..
	ORDER 4.																	
	1. Gastritis	1	1	2	1	2	2	4	2	3	2	2·0	1	..	1	..	..	..
	2. Enteritis	6	2	10	4	5	10	8	7	5	8	6·5	6	4	1	1	..	..
	3. Peritonitis	8	11	4	7	3	4	9	4	8	3	6·1	5	..	4	1	..	..
	4. Ascites	1	3	3	2	1	2	4	6	2	5	2·9	1	..	..	..	1	..
	5. Ulceration of Intestines	2	1	5	1	3	3	1	3	2	1	2·2	3	..	1	2	..	..
	6. Hernia	2	4	6	3	2	1	3	4	4	6	3·5	5	1	..	..	3	1
	7. Ileus	2	3	1	6	4	3	4	6	2	2	3·3	2	..	..	..	1	1
	8. Intussusception	1	..	2	4	1	..	..	..	..	..	·8	3	2	..	1	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FIFTIETH WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 17 1853	Dec. 16 1854	Dec. 15 1855	Dec. 13 1856	Dec. 19 1857	Dec. 18 1858	Dec. 17 1859	Dec. 15 1860	Dec. 14 1861	Dec. 13 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 12, 1863. ALL AGES. Mean Temp.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	32°·7	42°·8	32°·7	51°·3	45°·6	38°·9	28°·6	40°·0	48°·1	44°·1	40°·5	46°·7					
	9. Stricture of Intestines	1	1	2	..	1	..	1	1	..	1	·8	1	..	..	..	1	..
	10. Fistula	1	1	..	..	..	2	1	1	..	1	·7	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	10	4	6	5	5	4	2	3	8	4	5·1	9	2	1	3	3	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	6	6	3	6	4	4	7	2	1	1	4·0	3	..	1	1	1	..
	14. Jaundice	2	3	2	4	2	3	4	1	3	4	2·8	4	2	1	1	..	..
	15. *Liver Disease, &c.*	9	10	15	11	12	10	15	19	8	14	12·3	17	..	4	8	5	..
	16. *Spleen Disease, &c.*	..	..	..	..	..	..	1	..	1	..	·2	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	..	4	..	..	..	..	2	..	2	·9	1	1	..	..	..	..
	2. Ischuria	1	..	..	..	..	..	1	..	1	..	·3	..	..	..	..	..	..
	3. Nephria (Bright's disease)	5	4	5	6	..	5	4	9	8	3	4·9	6	..	1	3	2	..
	4. Diabetes	2	2	2	1	..	1	3	1	2	1	1·5	..	..	..	..	..	..
	5. Stone	..	1	..	1	2	..	1	1	1	..	·7	1	..	1	..	..	..
	6. Cystitis	1	..	2	1	3	..	..	3	..	3	1·3	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	12	6	6	6	9	9	11	7	5	5	7·6	12	..	2	5	5	..
	ORDER 6.																	
	1 Ovarian Dropsy	1	1	..	..	1	..	4	..	1	..	·8	1	..	..	1	..	..
	2. *Uterus Disease, &c.*	1	2	..	1	1	3	3	3	3	3	2·0	1	..	1	..	..	..
	ORDER 7.																	
	1. Arthritis	1	..	..	..	..	1	..	..	..	1	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	2	6	7	3	2	3	1	4	5	2	3·5	6	2	1	1	1	1
	ORDER 8.																	
	1. Phlegmon	4	3	8	3	3	7	4	3	..	1	3·6	3	1	1	..	1	..
	2. Ulcer	1	1	1	1	1	..	2	3	1	..	1·1	..	..	..	..	..	..
	3. *Skin Disease, &c.*	1	1	1	..	2	2	1	3	1	2	1·4	..	..	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	51	22	27	33	37	20	14	14	24	16	25·8	23	23	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					1	1	2	3	1		1	1	..	..	..	..
	3. Spina Bifida						1	..	..	1	2		..	..	..	..	..	..
	4. Other Malformations	1	5	4	4	3	3	2	3	3	..	2·8	2	2	..	..	..	..
	5. Teething	12	20	7	8	14	15	14	18	12	9	12·9	17	17	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	2	..	..	1	·3	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	4	6	8	7	3	5	8	3	1	1	4·6	6	1	3	2	..	..
	ORDER 3.																	
	1. Old Age	70	38	54	62	42	46	60	47	61	53	53·3	56	..	..	..	26	30
	ORDER 4.																	
	1. Atrophy and Debility	29	35	38	36	28	50	50	53	37	41	39·7	46	38	..	4	4	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	14	11	13	13	8		9	2	2	2	1	2
	2. Wounds	*	*	*	*	*	2	..	..	2	2		1	..	..	1	..	..
	3. Burns and Scalds	*	*	*	*	*	10	10	4	11	16		6	3	1	..	2	..
	4. Poison	*	*	*	*	*	3	1	1	1	..		1	..	..	1	..	..
	5. Drowning	*	*	*	*	*	5	1	6	4	6		6	1	5	..	..	..
	6. Suffocation	*	*	*	*	*	8	12	5	3	10		9	7	1	1	..	..
	7. Otherwise	*	*	*	*	*	..	..	..	1	1		1	..	..	1	..	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						1	2	4	..	2		3	2	..	1	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	1	..	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	2	2	1	..	1		1	..	1	..	..	..
	2. Poison	*	*	*	*	*	..	3	2	2	1		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	1	1	1	..	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	2	1	2	2	3		..	..	..	..	..	..
	5. Otherwise	*	*	*	*	*	..	..	1	..	..		2	..	1	1	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	25	40	43	76	39	48	44	41	39	50	44·5	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	12	12	31	12	15	16	7	2	5	8	12·0	2	2	..	..	..	..
	Causes not specified or ill-defined	24	25	22	3	10	4	3	3	19	11	12·4	7	4	..	2	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the FIFTIETH WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Dec. 17 1853	Dec. 16 1854	Dec. 15 1855	Dec. 13 1856	Dec. 19 1857	Dec. 18 1858	Dec. 17 1859	Dec. 15 1860	Dec. 14 1861	Dec. 13 1862	Averaces of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Dec. 12 1863.
Mean Temperature . . .			32·7°	42·8°	32·7°	51·3°	45·6°	38·9°	28·6°	40·0°	48·1°	44·1°	40·5°	46·7°
LONDON	77997	2803989	1358	1300	1271	1243	1234	1442	1289	1208	1283	1408	1303·6	1357
1-6. WEST DISTRICTS .	10754	468388	202	159	164	192	176	222	216	173	212	207	192·3	193
7-11. NORTH DISTRICTS .	13533	618210	250	264	248	230	274	316	275	262	293	319	273·1	304
12-19. CENTRAL DISTRICTS	1938	378058	205	218	193	216	179	244	174	161	197	200	198·7	187
20-25. EAST DISTRICTS .	6230	571158	328	310	332	296	284	302	276	288	255	318	298·9	289
26-36. SOUTH DISTRICTS .	45542	773175	373	349	334	309	321	358	348	324	326	364	340·6	384
1. Kensington* HHHH .	7342	185950	77	45	59	66	53	81	77	72	71	78	67·9	76
2. Chelsea H*w* . . .	865	63439	44	27	22	29	23	38	33	22	50	33	32·1	26
3. St. George Hanover-sq. H	1161	87771	32	21	38	33	34	41	23	30	43	45	34·0	22
4. Westminster* HHHH .	917	68213	26	44	30	35	37	40	53	20	20	27	33·2	39
5. St. Martin-in-the-Fields H	305	22689	14	11	4	13	11	15	15	13	9	12	11·7	24
6. St. James Westminster .	164	35326	9	11	11	16	18	7	15	16	19	12	13·4	6
7. Marylebone HH . .	1509	161680	92	64	78	51	89	95	81	75	87	78	79·0	77
8. Hampstead	2252	19106	2	3	4	10	6	6	1	3	8	4	4·7	6
9. Pancras HH*w* . . .	2716	198788	81	89	84	91	95	107	86	72	95	119	91·9	99
10. Islington HHH . .	3127	155341	48	68	51	41	41	66	72	75	60	90	61·2	94
11. Hackney* H*w* . . .	3929	83295	27	40	31	37	43	42	35	37	43	28	36·3	28
12. St. Giles* H . . .	245	54076	36	32	29	38	29	43	27	26	36	28	32·4	32
13. Strand* H	172	42979	25	17	31	19	11	25	16	15	16	32	20·7	21
14. Holborn* H . . .	196	44862	25	28	23	27	17	39	25	20	27	18	24·9	22
15. Clerkenwell	380	65681	38	37	29	30	22	45	24	27	27	36	31·5	23
16. St. Luke HH . . .	220	57073	22	28	24	27	31	28	33	34	34	24	28·5	32
17. East London* . . .	153	40687	18	24	18	16	19	19	15	8	15	17	16·9	18
18. West London* H . .	138	27145	20	32	25	41	23	26	21	23	25	27	26·3	26
19. London City* . . .	434	45555	21	20	14	18	27	19	13	8	17	18	17·5	13
20. Shoreditch *w* . . .	646	129364	68	65	73	54	74	74	62	67	52	65	65·4	60
21. Bethnal Green H . .	760	105101	42	64	43	37	39	39	47	55	40	61	46·7	64
22. Whitechapel* HH . .	406	78970	51	47	55	72	33	51	54	52	34	48	49·7	40
23. St. George in the East .	243	48891	43	36	33	28	30	32	24	21	27	20	29·4	27
24*a*. Stepney*	576	56572	97	68	81	73	73	32	25	18	22	36	68·4	17
24*b*. Mile-end Old Town H*w*	681	73064						27	31	30	30	41		32
25. Poplar* H*w* . . .	2918	79196	27	30	47	32	35	47	33	45	50	47	39·3	49
26. St. Saviour Southwark* HH	250	36170	27	18	27	19	17	25	17	23	14	21	20·8	26
27. St. Olave Southwark* HH	169	19056	24	31	21	41	38	26	22	19	37	14	27·3	20
28. Bermondsey	688	58355	26	30	20	18	15	21	23	33	24	29	23·9	19
29. St. George Southwark .	282	55510	25	40	27	12	31	25	32	18	29	24	26·3	35
30. Newington	624	82220	25	37	50	39	35	40	39	33	27	50	37·5	31
31. Lambeth H	4015	162044	73	64	51	50	54	73	70	77	65	77	65·4	81
32. Wandsworth* . . .	11695	70403	34	22	21	28	22	35	27	20	27	23	25·9	30
33. Camberwell	4342	71488	46	30	27	22	15	30	21	19	28	34	27·2	35
34. Rotherhithe	886	24502	10	13	7	5	12	11	14	6	6	15	9·9	16
35. Greenwich* HHHHH .	5367	127670	70	49	69	53	57	48	56	53	47	56	55·8	62
36. Lewisham*	17224	65757	13	15	14	22	25	24	27	23	22	21	20·6	29

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 12th December 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	11	27	114	15	35	76	12
No.*								
1–6 WEST DISTRICTS -	463388	-	2	15	2	4	8	2
7–11 NORTH DISTRICTS -	618210	7	9	31	2	9	11	1
12–19 CENTRAL DISTRICTS	378058	1	6	16	3	6	14	1
20–25 EAST DISTRICTS -	571158	-	3	25	4	9	18	-
26–36 SOUTH DISTRICTS -	773175	3	7	27	4	7	25	8
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	1	1	1	1	-
St. John Paddington H	36769	-	-	1	-	-	-	-
Kensington Town *W* -	51910	-	-	3	-	-	-	-
Brompton H - -	18198	-	2	1	-	1	2	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith -	19104	-	-	1	1	-	-	-
Fulham *W* - - -	15539	-	-	-	-	-	-	-
2 Chelsea South H - -	21654	-	-	1	-	-	-	1
Chelsea North-west *Ww*	19899	-	-	1	-	-	-	-
Chelsea North-east -	21886	-	-	-	-	1	-	-
3 Hanover-square - -	19773	-	-	-	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	-	-	1	-	1	-	1
4 St. John Westminster -	37483	-	-	2	-	-	-	-
St. Margaret West. *W* H*w*	30730	-	-	-	-	-	4	-
5 Charing Cross *W* H -	11071	-	-	1	-	-	-	-
Long Acre - - -	11618	-	-	2	-	-	-	-
6 Berwick-street - -	10607	-	-	-	-	-	-	-
St. James's-square -	10753	-	-	-	-	-	1	-
Golden-square *W* -	13966	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	2	-	-	-	-
Cavendish-square - -	15090	-	-	-	-	-	-	-
Rectory Marylebone *W*	26692	-	1	4	-	-	-	-
St. Mary Marylebone -	22493	-	-	-	-	2	-	-
Christchurch Marylebone	34913	1	-	1	-	1	-	-
St. John Marylebone -	32540	-	-	2	-	-	1	-
8 Hampstead *W* - -	19106	1	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	1	-	-	1	-	-
Tottenham-court *w*H -	29371	-	1	-	-	-	-	-
Gray's-inn-lane H -	27808	-	-	2	-	1	-	-
Somers-town - - -	39099	-	2	-	-	-	-	-
Camden-town *W* - -	23266	-	1	-	-	2	-	-
Kentish-town - -	44317	-	-	5	-	-	-	-
10 Islington West † *W*HH	75442	5	1	8	1	1	9	1
Islington East *Ww* -	79899	-	-	6	-	-	-	-
11 Stoke Newington - -	6608	-	1	-	-	-	-	-
Stamford-hill - - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	1	-	-	-	-	-
Hackney *W* H*w* - -	31481	-	-	1	-	-	-	-
South Hackney L -	15458	-	-	-	1	1	1	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	2	-	-	-	-	-
St. Giles South *W* -	19483	-	-	-	-	-	3	-
St. Giles North - -	17201	-	-	-	-	-	1	-
13 St. Anne Soho - -	17426	-	-	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	1	-	-	-
St. Clement Danes H -	15207	-	-	1	-	-	-	-
14 St. George-the-Martyr H.	19903	-	1	-	-	-	-	1
St. Andrew East. Holb. *W*	12947	-	-	-	-	-	-	-
Saffron-hill - - -	12012	-	-	-	-	-	-	-
15 St. James Clerkenwell *W*	19152	-	-	1	1	1	1	-
Amwell Clerkenwell -	17250	-	-	-	-	-	-	-
Pentonville - - -	13079	-	-	-	-	1	1	-
Goswell-street - -	16200	-	-	1	-	-	1	-
16 Old-street - - -	11504	-	-	1	-	-	-	-
City-road HL - -	17860	-	-	2	-	-	1	-
Whitecross-street - -	14778	1	1	3	-	1	2	-
Finsbury - - -	12931	-	1	-	-	1	-	-
17 St. Botolph East London	20990	-	-	1	-	1	-	-
Cripplegate - - -	19697	-	-	1	-	-	2	-
18 West London North *W*H	11750	-	1	2	-	1	2	-
West London South -	15395	-	-	1	-	-	-	-
19 London City South-west	7762	-	-	1	-	-	-	-
London City North-west	9020	-	-	-	1	-	-	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	-	-	1	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17313	-	-	-	-	-	-	-
St. Leonard Shoreditch L‡	19188	-	-	1	-	-	2	-
Hoxton New Town *w* -	26516	-	1	-	1	-	-	-
Hoxton Old Town - -	25777	-	1	2	-	1	3	-
Haggerstone West *W* -	23260	-	-	1	-	-	-	-
Haggerstone East - -	17310	-	-	-	-	-	-	-
21 Hackney Road - -	26298	-	-	-	-	-	1	-
Green, Bthnl. Grn. *W* HL‡	31789	-	-	1	-	-	2	-
Church, Bethnal Green -	25528	-	-	1	-	-	1	-
Town, Bethnal Green -	21486	-	-	2	-	2	-	-
22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
Spitalfields - - -	15700	-	-	-	-	-	1	-
Mile End New Town *W*	15392	-	-	1	-	-	-	-
Whitechapel North -	12122	-	-	-	-	-	-	-
Whitechapel Church H	8062	-	-	-	-	-	-	-
Goodman's Fields - -	11166	-	1	-	-	-	-	-
Aldgate - - - -	9971	-	-	-	-	1	-	-
23 St. Mary St. Geo. East	18181	-	-	3	-	-	-	-
St. Paul St. Geo. East -	21015	-	-	1	-	-	-	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	-	-
24*a* Shadwell *W* - - -	12537	-	-	-	-	-	1	-
Ratcliff *W* - - -	16874	-	-	-	-	-	1	-
Limehouse *W* - -	27161	-	-	1	-	1	-	-
24*b* Mile End Old Town, West.	33747	-	-	1	-	1	-	-
Mile End Old T., East. *Www*	39317	-	-	5	-	2	3	-
25 Bow *w*L‡ - - -	35667	-	-	3	2	1	-	-
Poplar *W* - - -	43529	-	-	2	1	-	3	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	1	1	-
St. Saviour Sthwark. HH	19101	-	-	-	-	-	3	1
27 St. Olave Southwark HH	7663	-	-	-	-	-	-	-
St. John Horsleydown *W*	11393	-	-	-	-	1	-	-
28 St. James Bermondsey -	25154	-	-	2	-	1	-	-
St. Mary Magdalen *W*	16505	-	-	-	-	-	-	-
Leather Market - -	16696	-	-	-	-	-	-	-
29 Kent Road - - -	19652	-	-	-	-	-	1	2
Borough Road *W* -	16668	-	-	1	-	-	-	1
London Road L - -	19190	-	-	-	-	-	-	-
30 Trinity Newington -	22675	-	-	1	-	-	-	1
St. Peter Walworth *W*	44463	-	-	3	-	1	1	-
St. Mary Newington -	15082	-	-	-	-	-	-	-
31 Waterloo Road 1st - -	15269	-	2	-	-	-	2	-
Waterloo Road 2nd -	18640	-	-	-	-	-	1	-
Lambeth Church 1st -	19839	-	-	-	-	-	1	-
Lambeth Church 2nd *W*	29542	1	1	-	-	-	3	1
Kennington 1st - -	30785	-	1	-	-	-	-	1
Kennington 2nd - -	20440	-	-	-	1	-	-	-
Brixton - - -	20067	-	-	1	-	-	-	-
Norwood *W* - - -	7462	-	-	-	-	-	1	-
32 Clapham - - -	20894	-	-	1	-	-	-	-
Battersea *Ww* - -	19600	1	-	-	-	-	2	-
Wandsworth L - -	13346	-	-	-	-	-	-	1
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - - -	1723	-	-	2	-	-	-	-
Camberwell *W* L‡L‡ -	21297	-	-	3	1	-	1	-
Peckham - - -	28135	-	-	2	-	-	-	-
St. George Camberwell -	20333	-	-	2	-	-	1	-
34 Rotherhithe *W* - -	24502	-	1	2	1	1	3	-
35 St. Paul Deptford - -	37834	1	-	-	-	-	2	-
St. Nicholas Deptford -	8139	-	-	2	-	-	-	-
Greenwich West H -	21696	-	-	-	-	-	-	-
Greenwich East *W* H -	18306	-	-	2	1	-	2	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	-
Woolwich Arsenal H -	18776	-	1	-	-	-	-	-
36 Plumstead - - -	32974	-	1	1	-	2	-	-
Eltham - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	2	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,

W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*:2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 12th December 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. High-est.	Dry. Low-est.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	In Water of Thames. Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Between Dew Point and Air Temperature. Great-est.	Between Dew Point and Air Temperature. Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	Osler's. General Direction. P.M.	Osler's. Pressure on square foot. Great-est.	Osler's. Pressure. Least.	Osler's. Pressure. Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
December.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday . .	6	..	30·133	47·0	38·3	8·7	42·4	37·2	55·0	29·0	45·6	43·4	5·2	8·6	2·1	+ 1·3	82	W.S.W.	S.W.	1·0	0·0	0·0	175	366	0·04	0
Monday. .	7	..	30·214	51·1	40·7	10·4	47·7	42·6	55·5	34·2	44·8	42·6	5·1	7·8	3·4	+ 7·0	83	S.W.	S.W.	2·0	0·0	0·1	220	416	0·00	1
Tuesday .	8	..	29·946	50·6	44·8	5·8	48·1	41·3	56·6	40·0	44·6	42·4	6·8	8·4	3·7	+ 7·5	77	S.W.	S.W.	4·0	0·0	1·3	205	253	0·00	2
Wednesday	9	..	29·893	52·1	43·9	8·2	47·7	45·9	53·5	42·7	44·7	42·5	1·8	4·6	0·4	+ 7·2	93	S.W.	S.W.& W.	2·0	0·0	0·3	70	234	0·08	2
Thursday.	10	New Greatest Dec. S.	30·065	48·2	34·8	13·4	42·9	38·8	70·0	26·3	44·8	42·6	4·1	7·1	2·0	+ 2·5	86	S.W.	W.S.W.	1·0	0·0	0·0	180	384	0·00	0
Friday . .	11	..	30·024	50·8	43·9	6·9	48·0	43·6	53·0	40·2	44·9	42·7	4·4	5·8	1·5	+ 7·8	85	W.S.W.	W.S.W.	6·0	0·0	0·6	240	549	0·00	1
Saturday.	12	Perigee	29·966	53·5	47·7	5·8	50·4	46·4	60·1	43·0	44·9	42·7	4·0	7·4	2·5	+10·4	86	W.S.W.	W.S.W.	3·0	0·0	0·3	120	323	0·00	0
Means . .		..	30·034	50·5	42·0	8·5	46·7	42·3	57·7	36·5	44·9	42·7	4·5	7·1	2·2	+ 6·2	85	S.W.		..	..	..	Sum 1210	Sum 2525	Sum 0·12	0·9
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
December.			
Sunday . .	6	The electrometer has not been in action during the week.	The sky was cloudless during the morning and at night, at other times of the day it was partially clear. Haze was prevalent during the morning.
Monday . .	7		Cloudless during the morning, and cloudy afterwards.
Tuesday . .	8		Overcast throughout the day. Thin rain fell during the earlier portion of the morning.
Wednesday	9		Overcast throughout the day; very gloomy during the afternoon. Rain fell frequently.
Thursday .	10		The day was very fine and the sky was clear till evening; cloudy afterwards.
Friday . .	11		Overcast throughout the day. Thin rain fell occasionally during the morning.
Saturday .	12		The day was fine and the amount of cloud was small at all times. Hazy during the morning.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·94 in. at the beginning of the week to 30·24 in. by 9h. A.M. on the 7th; decreased to 29·87 in. by 9h. A.M. on the 9th; increased to 30·10 in. by 9h. A.M. on the 11th; decreased to 29·94 in. by 3h. P.M. on the 12th; and was 30·01 in. at the end of the week.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 51. 1863. Vol. XXIV.] Week ending Saturday, December 19. [Price $1\frac{1}{2}d$.

General Register Office, Somerset House,
December 21st, 1863.

The deaths in London, which were 1357 in the previous week, declined to 1291 in the week that ended last Saturday. The deaths under 20 years of age declined in the same period from 693 to 658; those at 60 years of age and upwards from 267 to 244. The average number of deaths in the ten weeks corresponding with last week (taking the fifty-first in each of the years 1853–62) is, with a correction for increase of population, 1401. The actual number is, therefore, less than the estimated mortality by 110.

The births in the week exceeded the deaths by 636.

Small-pox was returned in 19 cases; measles in 18; scarlatina in 101; typhus in 51. Six deaths from scarlatina occurred in Kentish Town; 7 in the East sub-district of Islington; 5 in Mile-end Old Town East; and 5 in Bow.

The deaths referred to pulmonary diseases (exclusive of phthisis) were 261 against a corrected average of 316. Those from bronchitis were 147; from pneumonia 92. Phthisis was fatal in 150 cases.

Forty-nine persons died at the age of 80 years and upwards. A widow is registered as having died in the Workhouse, Hampstead, on the 13th inst., at the age of 100 years.

At 12 Devonshire-square, St. Botolph, on the 9th inst., a man, aged 42 years, died from "an overdose of chloroform taken without intention to destroy life." *Inquest.*

Last week the births of 994 boys and 933 girls, in all 1927 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1817.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 30·121 in. The mean daily reading was above 30 in. on five days of the week. The reading fell to 29·62 in. on Wednesday, and rose to 30·34 in. on Friday. The mean temperature of the air in the week was 42·1°, which is 2·3° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean temperature was above the average on each day except Friday. The highest day temperature was 50·2° on Wednesday. The lowest night temperature was 32·2° on Friday. The range of temperature in the week was therefore 18·0°. The mean daily range was 11·7°. The difference between the mean dew-point temperature and air temperature was 4·4°. The mean degree of humidity of the air was 85, complete saturation being represented

by 100. On Thursday and Friday the wind was generally north and north-west; on other days the prevailing direction was south-west. There was no rain in the week. The mean of the highest temperatures of the water of the Thames was 45·3°; that of the lowest was 43·1°.

HAMPSTEAD; *Hampstead.*—At the Workhouse, on 13th December, a widow, aged 100 years, "senile decay."

EAST LONDON; *St. Botolph.*—At 12 Devonshire-square, on 9th December, a bedding manufacturer, aged 42 years, "overdose of chloroform taken without intention to destroy life." (*Inquest.*)

BIRTHS Registered LAST WEEK, and in the FIFTY-FIRST Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1545	1474	1522	1691	1499	1412	1768	1780	1902	1923	1651·6	1927
Males . .	800	741	759	868	769	703	961	877	958	973	840·9	994
Females . .	745	733	763	823	730	709	807	903	944	950	810·7	933

DEATHS Registered LAST WEEK, and in the FIFTY-FIRST Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
TOTAL . . .	1399	1291	1257	1060	1013	1240	1548	1269	1248	1419	1274·4	1291
Males . .	742	639	634	538	491	615	822	625	626	700	643·2	676
Females . .	657	652	623	522	522	625	726	644	622	719	631·2	615

COMPARATIVE TABLE of RESULTS in the Last THIRTEEN WEEKS.

LONDON:	Sept. 26.	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.	Dec. 19.
DEATHS - - - -	1233	1274	1258	1205	1246	1252	1270	1457	1475	1442	1376	1357	1291
Deaths under 20 years of age	686	683	652	610	656	687	721	757	763	739	698	693	658
Deaths at 60 years of age and upwards - - -	199	224	226	234	221	188	209	276	277	285	274	267	244
Deaths from Smallpox - -	29	22	31	29	24	19	23	18	20	19	26	11	19
" " Measles - -	14	13	17	17	21	16	13	21	12	25	18	27	18
" " Scarlatina - -	148	154	146	114	136	120	125	121	119	112	88	114	101
" " Diphtheria -	12	11	6	14	11	5	17	13	16	15	11	15	16
" " Whooping-cough	32	24	20	11	23	23	29	28	41	26	35	35	34
" " Typhus - -	58	49	51	55	60	62	62	83	68	70	64	76	51
" " Diarrhœa - -	46	41	30	26	19	19	13	14	11	20	22	12	12
" " Phthisis - -	134	160	129	130	142	161	137	158	161	157	136	142	150
" " Bronchitis - -	65	78	85	94	91	116	122	167	158	155	155	132	147
" " Pneumonia -	60	54	55	60	63	85	94	117	114	92	97	96	92
" " Heart Disease -	51	52	54	51	53	52	58	64	63	63	58	62	46
Mean Temperature of the Air	50°·4	52°·0	53°·3	53°·8	52°·5	45°·7	47°·3	41°·6	48°·6	47°·9	42°·1	46°·7	42°·1
Humidity of the Air - -	80	84	87	84	89	88	87	91	86	89	85	85	85

DEATHS in LONDON, from ALL CAUSES, Registered in the FIFTY-FIRST WEEK of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 24 1853	Dec. 23 1854	Dec. 22 1855	Dec. 20 1856	Dec. 26 1857	Dec. 25 1858	Dec. 24 1859	Dec. 22 1860	Dec. 21 1861	Dec. 20 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 19, 1863. Mean Temp.	Deaths of Persons of the Age: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	33°·1	40°·5	28°·2	38°·8	47°·1	44°·5	33°·0	32°·1	42°·6	42°·1	38°·2	42°·1						
	ALL CAUSES	1399	1291	1257	1060	1013	1240	1548	1269	1248	1419	1274·4		1291	658	172	217	195	49
	SPECIFIED CAUSES	1309	1274	1226	1021	1000	1216	1531	1266	1211	1410	1246·4		1283	653	171	216	194	49
	(CLASSES.)																		
I.	ZYMOTIC DISEASES	241	336	286	212	208	320	304	263	310	391	287·1		318	259	25	25	9	..
II.	CONSTITUTIONAL "	249	223	207	191	186	194	287	230	251	234	225·2		259	96	75	54	33	1
III.	LOCAL "	578	534	540	461	480	565	720	559	502	603	554·2		531	220	50	120	121	20
IV.	DEVELOPMENTAL "	155	126	130	115	100	116	177	168	119	152	135·8		124	58	8	2	29	27
V.	VIOLENT DEATHS	86	55	63	42	26	21	43	46	29	30	44·1		51	20	13	15	2	1
	(ORDERS.)																		
I.	1. MIASMATIC DISEASES	228	312	264	191	193	301	278	246	286	375	267·4		296	246	21	20	9	..
	2. ENTHETIC "	3	6	5	3	5	5	9	6	8	6	5·6		8	7	1	..	..	..
	3. DIETIC "	6	15	16	16	9	12	16	10	16	8	12·4		14	6	3	5	..	..
	4. PARASITIC "	4	3	1	2	1	2	1	1	..	2	1·7		..	..	..	..	..	..
II.	1. DIATHETIC "	47	47	34	29	31	33	52	42	45	38	39·8		48	6	3	16	22	1
	2. TUBERCULAR "	202	176	173	162	155	161	235	188	206	196	185·4		211	90	72	38	11	..
III.	1. DISEASES OF NERVOUS SYSTEM	131	128	142	99	120	129	164	130	127	139	130·9		129	65	11	21	26	6
	2. " OF ORGANS OF CIRCULATION	45	67	33	40	44	48	58	77	59	60	53·1		55	4	14	22	15	..
	3. " OF RESPIRATORY ORGANS	316	259	293	230	246	307	430	270	213	308	287·2		261	134	13	46	55	13
	4. " OF DIGESTIVE ORGANS	57	46	44	52	43	51	43	54	73	56	51·9		57	14	7	19	16	1
	5. " OF URINARY ORGANS	13	16	9	18	19	12	17	13	20	26	16·3		16	1	2	7	6	..
	6. " OF ORGANS OF GENERATION	6	5	6	4	1	5	3	6	6	2	4·4		7	..	3	3	1	..
	7. " OF ORGANS OF LOCOMOTION	5	4	3	8	4	5	1	5	2	5	4·2		2	1	..	..	1	..
	8. " OF INTEGUMENTARY SYSTEM	5	9	10	10	3	8	4	4	2	7	6·2		4	1	..	2	1	..
IV.	1. DEV. DISEASES OF CHILDREN	51	32	46	34	39	33	44	53	35	36	40·3		30	30	..	..	..	..
	2. " OF ADULTS	5	6	7	3	3	4	6	6	4	4	4·8		9	..	8	1	..	..
	3. " OF OLD PEOPLE	68	48	50	46	41	38	80	59	45	48	52·3		54	..	..	..	27	27
	4. DISEASES OF NUTRITION	31	40	27	32	17	41	47	50	35	64	38·4		31	28	..	1	2	..
V.	1. ACCIDENT OR NEGLIGENCE	In 1853-57 the Violent Deaths are not classed according to ORDERS, but they are placed indiscriminately in the next line following.					20	39	34	23	23			44	20	12	9	2	1
	* 3. HOMICIDE						..	2	2	1	2			2	..	..	2	..	..
	4. SUICIDE						1	2	10	5	5			5	..	1	4	..	..
	5. EXECUTION						..	..	..	..	..			..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	86	55	63	42	26	21	43	46	29	30	44·1		..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	21	10	25	17	4	18	14	1	1	5	11·6		2	2	..	..	..	..
	CAUSES NOT SPECIFIED	69	7	6	22	9	6	3	2	36	4	16·4		6	3	1	1	1	..

* Order 2., comprising Violent Deaths IN BATTLE, is omitted as inapplicable to the civil population.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 24 1853	Dec. 23 1854	Dec. 22 1855	Dec. 20 1856	Dec. 26 1857	Dec. 25 1858	Dec. 24 1859	Dec. 22 1860	Dec. 21 1861	Dec. 20 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 19, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	33°·1	40°·5	28°·2	38°·8	47°·1	44°·5	33°·0	32°·1	42°·6	42°·1	38°·2	Mean Temp. 42°·1					
I.	ORDER 1.																	
	1. Small-pox	..	34	11	6	1	10	37	9	4	34	14·6	19	17	1	1	..	..
	2. Measles	28	39	35	23	41	40	45	51	14	79	39·5	18	18	..	..	..	..
	3. Scarlatina	34	79	45	42	30	106	85	35	82	69	67·6	101	99	2	..	..	..
	Diphtheria							14	15	20	20		16	15	..	1	..	..
	4. Quinsy	1	..	6	1	2	3	1	2	3	1	2·0	..	..	..	..	..	..
	5. Croup	10	11	14	10	9	17	6	17	24	20	13·8	18	18	..	..	..	..
	6. Whooping-cough	63	42	49	40	37	47	35	61	61	47	48·2	34	34	..	..	..	..
	7. Typhus (and Infantile fever)	43	48	65	38	30	32	24	17	41	70	40·8	51	26	13	9	3	..
	8. Erysipelas	7	12	4	5	3	10	4	5	8	3	6·1	9	6	1	2	..	..
	9. Metria	2	6	2	3	5	5	3	4	3	4	3·7	2	..	2	..	..	..
	10. Carbuncle	..	2	3	2	2	1	3	..	..	..	1·3	..	..	..	..	..	..
	11. Influenza	1	2	4	1	5	7	1	3	1	..	2·5	1	1	..	..	..	..
	12. Dysentery	4	6	3	..	4	2	3	1	1	2	2·6	1	..	..	1	..	..
	13. Diarrhœa	18	20	12	11	12	13	9	19	12	14	14·0	12	7	..	1	4	..
	14. Cholera	10	3	..	..	..	..	..	..	..	..	1·3	..	..	..	..	..	..
	15. Ague	..	..	2	1	..	1	1	..	1	1	·7	..	..	..	..	..	..
	16. Remittent fever	2	2	2	2	4	2	..	3	4	2	2·3	3	3	..	..	..	..
	17. Rheumatism	5	6	7	6	8	5	7	4	7	9	6·4	11	2	2	5	2	..
	ORDER 2.																	
	1. Syphilis	3	4	4	2	2	5	7	6	8	3	4·4	8	7	1	..	..	..
	2. Stricture of Urethra	..	2	1	1	3	..	2	..	..	3	1·2	..	..	..	..	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	..	1	1	..	1	1	2	2	1	1	1·0	..	..	..	..	..	..
	2. Want of Breast-milk	3	6	6	12	4	7	9	3	12	4	6·6	5	5	..	..	..	..
	3. Purpura and Scurvy	1	1	2	..	2	1	..	1	..	..	·8	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	..	5	4	1	1	2	3	3	3	2	2·4	6	..	3	3	..	..
	4. Alcoholism { *b* Intemperance	2	2	3	3	1	1	2	1	..	1	1·6	2	..	..	2	..	..
	ORDER 4.																	
	1. Thrush	4	3	1	2	1	2	1	1	..	2	1·7	..	..	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					..	..	..	..	..	..	..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	..	..	..	1	..	2	1	1	3	·8	2	..	..	1	1	..
	2. Dropsy	18	17	18	10	10	13	21	16	15	14	15·2	17	5	1	3	8	..
	3. Cancer	24	27	15	16	18	18	28	23	25	19	21·3	27	1	2	12	11	1
	4. Noma	..	..	..	1	..	..	..	..	..	..	·1	..	..	..	..	..	..
	5. Mortification	5	3	1	2	2	2	1	2	4	2	2·4	2	..	..	..	2	..
	ORDER 2.																	
	1. Scrofula	15	9	13	9	7	2	8	9	15	7	9·4	7	5	1	..	1	..
	2. Tabes Mesenterica	20	16	12	13	14	15	11	14	11	21	14·7	24	24	..	..	..	..
	3. Phthisis	139	127	125	119	115	126	186	136	150	144	136·7	150	31	71	38	10	..
	4. Hydrocephalus	28	24	23	21	19	18	30	29	30	24	24·6	30	30	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	6	12	12	8	8	5	11	7	8	11	8·8	14	11	3	..	..	..
	2. Apoplexy	28	31	38	25	31	29	38	39	27	37	32·3	35	6	1	11	14	3
	3. Paralysis	36	22	32	15	23	29	43	18	26	21	26·5	20	..	3	6	8	3
	4. Insanity	3	4	2	..	1	1	..	1	..	1	1·3	..	..	..	..	..	..
	5. Chorea	..	..	..	..	..	1	..	..	..	..	·1	1	1	..	..	..	..
	6. Epilepsy	12	7	4	7	9	4	8	4	7	11	7·3	6	2	1	1	2	..
	7. Convulsions	35	40	36	33	36	49	49	47	37	41	40·3	42	42	..	..	..	..
	8. *Brain Disease, &c.*	11	12	18	11	12	11	15	14	22	17	14·3	11	3	3	3	2	..
	ORDER 2.																	
	1. Pericarditis	2	2	2	1	..	2	3	5	1	3	2·1	5	2	1	1	1	..
	2. Aneurism	1	8	2	2	2	2	2	2	1	1	2·3	4	..	1	3	..	..
	3. *Heart Disease, &c.*	42	57	29	37	42	44	53	70	57	56	48·7	46	2	12	18	14	..
	ORDER 3.																	
	1. Laryngitis	3	10	6	3	6	8	2	7	7	11	6·3	1	1	..	..	..	..
	2. Bronchitis	158	119	161	110	140	183	260	146	110	181	156·8	147	52	5	33	45	12
	3. Pleurisy	5	5	5	2	3	4	3	4	4	6	4·1	2	2	..	..	..	..
	4. Pneumonia	110	103	80	93	83	91	135	89	74	80	93·8	92	75	7	7	3	..
	5. Asthma	25	16	27	15	10	14	24	21	10	17	17·9	9	..	..	3	6	..
	6. *Lung Disease, &c.*	15	6	14	7	4	7	6	3	8	13	8·3	10	4	1	3	1	1
	ORDER 4.																	
	1. Gastritis	3	3	3	2	3	2	2	5	1	..	2·4	1	..	..	1	..	..
	2. Enteritis	5	7	3	9	3	8	3	6	13	3	6·0	4	3	..	1	..	..
	3. Peritonitis	6	5	6	4	2	1	2	2	5	4	3·7	5	1	1	1	2	..
	4. Ascites	3	4	3	6	4	2	3	..	2	4	3·1	5	2	..	2	1	..
	5. Ulceration of Intestines	1	3	3	3	5	2	..	3	2	4	2·6	4	..	1	..	3	..
	6. Hernia	3	2	4	..	3	1	4	5	3	6	3·1	3	1	1	..	..	1
	7. Ileus	5	2	4	3	2	3	3	2	7	4	3·5	2	1	..	1	..	..
	8. Intussusception	..	1	..	3	..	1	1	..	4	..	1·0	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FIFTY-FIRST WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 24 1853	Dec. 23 1854	Dec. 22 1855	Dec. 20 1856	Dec. 26 1857	Dec. 25 1858	Dec. 24 1859	Dec. 22 1860	Dec. 21 1861	Dec. 20 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 19, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	33°·1	40°·5	28°·2	38°·8	47°·1	44°·5	33°·0	32°·1	42°·6	42°·1	38°·2	42°·1					
IV.	9. Stricture of Intestines	..	1	2	2	..	2	1	2	2	1	1·3	..	..	..	..	..	..
	10. Fistula	2	..	..	..	1	1	1	..	2	..	·7	2	..	1	..	1	..
	11. *Stomach Disease, &c.*	5	5	4	7	3	12	6	7	7	8	6·4	6	3	..	1	2	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	5	1	2	1	2	2	3	3	3	4	2·6	6	1	1	2	2	..
	14. Jaundice	1	3	3	4	3	1	1	4	7	3	3·0	3	1	..	1	1	..
	15. *Liver Disease, &c.*	18	9	6	8	12	12	13	13	15	15	12·1	16	1	2	9	4	..
	16. *Spleen Disease, &c.*	..	..	1	..	..	1	..	2	..	..	·4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	..	..	1	1	1	1	1	..	1	1	·7	1	..	..	..	1	..
	2. Ischuria	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	3. Nephria (Bright's disease)	4	5	1	6	5	4	3	9	14	9	6·0	5	1	1	2	1	..
	4. Diabetes	1	1	..	2	2	1	1	1	..	1	1·0	2	..	..	1	1	..
	5. Stone	1	2	..	2	..	..	..	..	..	2	·7	1	..	..	1	..	..
	6. Cystitis	..	..	1	1	1	..	1	..	..	1	·5	..	..	..	..	..	..
	7. *Kidney Disease, &c.*	7	8	6	6	10	6	11	3	5	12	7·4	7	..	1	3	3	..
	ORDER 6.																	
	1. Ovarian Dropsy	2	1	..	2	1	..	1	..	2	..	·9	..	..	..	..	..	..
	2. *Uterus Disease, &c.*	4	4	6	2	..	5	2	6	4	2	3·5	7	..	3	3	1	..
	ORDER 7.																	
	1. Arthritis	1	..	..	..	1	..	..	..	1	..	·3	..	..	..	..	..	..
	2. *Joint Disease, &c.*	4	4	3	8	3	5	1	5	1	5	3·9	2	1	..	..	1	..
	ORDER 8.																	
	1. Phlegmon	3	6	6	5	..	4	2	2	2	3	3·3	2	..	..	2	..	..
	2. Ulcer	2	2	2	2	2	2	1	..	..	4	1·7	2	1	..	..	1	..
	3. *Skin Disease, &c.*	..	1	2	3	1	2	1	2	..	..	1·2	..	..	..	..	..	..
	ORDER 1.																	
	1. Premature Birth	36	22	28	23	27	12	23	30	13	20	23·4	12	12	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					2	4	3	2	1		1	1	..	..	..	..
	3. Spina Bifida						2	1	1	2	..		..	..	..	..	..	..
	4. Other Malformations	4	2	8	3	3	2	1	..	..	1	2·4	2	2	..	..	..	..
	5. Teething	11	8	10	8	9	15	15	19	18	14	12·7	15	15	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	..	..	..	..	1	..	..	1	..	..
	2. Childbirth (*see* Metria)	5	6	7	3	3	4	6	6	4	4	4·8	8	..	8	..	..	..
	ORDER 3.																	
	1. Old Age	68	48	50	46	41	38	80	59	45	48	52·3	54	..	..	..	27	27
	ORDER 4.																	
	1. Atrophy and Debility	31	40	27	32	17	41	47	50	35	64	38·4	31	28	..	1	2	..
	ORDER 1. (ACCIDENT OR NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	7	12	11	9	7		17	3	6	5	2	1
	2. Wounds	*	*	*	*	*	..	..	..	2	..		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	6	12	7	1	7		8	6	1	1	..	..
	4. Poison	*	*	*	*	*	..	2	2	1	..		..	..	..	..	..	..
	5. Drowning	*	*	*	*	*	2	4	3	6	3		6	1	3	2	..	..
	6. Suffocation	*	*	*	*	*	4	9	10	3	6		10	9	..	1	..	..
	7. Otherwise	*	*	*	*	*	1	..	1	1	..		3	1	2	..	..	..
	ORDER 3. (HOMICIDE.)	* In this part of the Table which comprises Deaths in 1853-57 the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						..	2	2	1	2		2	..	..	2	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	..	1	1	..	..		3	..	..	3	..	..
	2. Poison	*	*	*	*	*	..	..	4	1	1		..	..	..	..	..	..
	3. Drowning	*	*	*	*	*	1	..	..	..	2		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	..	1	5	3	2		2	..	1	1	..	..
	5. Otherwise	*	*	*	*	*	..	..	..	1	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	86	55	63	42	26	21	43	46	29	30	44·1	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	21	10	25	17	4	18	14	1	1	5	11·6	2	2	..	..	..	..
	Causes not specified or ill-defined	69	7	6	22	9	6	3	2	36	4	16·4	6	3	1	1	1	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7.). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the FIFTY-FIRST WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Dec. 24 1853	Dec. 23 1854	Dec. 22 1855	Dec. 20 1856	Dec. 26 1857	Dec. 25 1858	Dec. 24 1859	Dec. 22 1860	Dec. 21 1861	Dec. 20 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Dec. 19, 1863.
Mean Temperature . . .			33·1°	40·5°	28·2°	38·8°	47·1°	44·5°	33·0°	32·1°	42·6°	42·1°	38·2°	42·1°
LONDON	77997	2803989	1399	1291	1257	1060	1013	1240	1548	1269	1248	1419	1274·4	1291
1–6. WEST DISTRICTS .	10754	463388	229	173	179	171	164	172	230	220	195	217	195·0	182
7–11. NORTH DISTRICTS .	13533	618210	221	283	243	198	229	301	327	252	244	315	261·3	284
12–19. CENTRAL DISTRICTS	1938	378058	249	229	223	165	122	172	239	178	192	217	198·6	194
20–25. EAST DISTRICTS .	6230	571158	306	264	292	259	228	266	338	279	281	301	281·4	297
26–36. SOUTH DISTRICTS .	45542	773175	394	342	320	267	270	329	414	340	336	369	338·1	334
1. Kensington* HHHH .	7342	185950	56	60	64	47	53	53	69	81	80	95	65·8	66
2. Chelsea H*w* . . .	865	63439	35	26	32	25	27	18	35	32	31	33	29·4	25
3. St. George Hanover-sq. H	1161	87771	57	22	25	40	26	38	49	29	37	36	35·9	28
4. Westminster* HHHH .	917	68213	52	40	41	30	34	37	40	43	27	35	37·9	34
5. St. Martin-in-the-Fields H	305	22689	9	8	7	15	13	11	8	18	8	6	10·3	10
6. St. James Westminster .	164	35326	20	17	10	14	11	15	29	17	12	12	15·7	19
7. Marylebone HH . .	1509	161680	80	96	72	64	66	80	112	64	69	75	77·8	81
8. Hampstead	2252	19106	4	5	5	6	4	6	3	2	6	6	4·7	5
9. Pancras HH*w* . . .	2716	198788	80	83	86	53	88	108	98	88	81	89	85·4	90
10. Islington HHH . .	3127	155341	37	70	51	43	50	68	74	62	49	89	59·3	78
11. Hackney* H*w* . . .	3929	83295	20	29	29	32	21	39	40	36	39	56	34·1	30
12. St. Giles* H . . .	245	54076	29	38	32	25	17	25	39	27	35	34	30·1	38
13. Strand* H	172	42979	53	45	21	13	12	14	23	23	18	17	23·9	18
14. Holborn* H . . .	196	44862	26	20	39	19	13	16	25	15	28	28	22·9	21
15. Clerkenwell	380	65681	33	32	22	27	17	31	30	30	31	34	28·7	27
16. St. Luke HH . . .	220	57073	32	27	25	27	24	32	39	33	24	32	29·5	32
17. East London* . . .	153	40687	25	18	31	18	11	23	30	10	15	20	20·1	9
18. West London* H . .	138	27145	27	34	41	19	12	12	36	21	24	34	26·0	34
19. London City* . . .	434	45555	24	15	12	17	16	19	17	19	17	18	17·4	15
20. Shoreditch *w* . . .	646	129364	73	50	71	50	53	52	78	65	59	53	60·4	74
21. Bethnal Green H . .	760	105101	53	51	69	39	40	36	52	45	41	43	46·9	46
22. Whitechapel* HH . .	406	78970	55	46	40	43	36	38	54	42	47	61	46·2	40
23. St. George-in-the-East .	243	48891	32	17	30	32	29	26	31	42	20	27	28·6	22
24*a*. Stepney*	576	56572	59	71	50	65	49	29	39	28	24	31	61·8	21
24*b*. Mile-end Old Town H*w*	681	73064						30	39	27	38	39		39
25. Poplar* H*w* . . .	2918	79196	34	29	32	30	21	55	45	30	52	47	37·5	55
26. St. Saviour Southwark* HH	250	36170	16	25	24	19	13	28	18	22	18	31	21·4	11
27. St. Olave Southwark* HH	169	19056	45	32	33	17	15	24	22	27	21	15	25·1	15
28. Bermondsey	688	58355	28	19	23	29	27	18	28	38	32	33	27·5	31
29. St. George Southwark .	282	55510	29	25	22	18	11	15	43	27	32	27	24·9	19
30. Newington	624	82220	47	33	27	37	45	44	41	28	32	54	38·8	34
31. Lambeth H	4015	162044	87	78	76	49	48	65	95	58	63	69	68·8	76
32. Wandsworth*	11695	70403	27	24	13	26	21	29	22	27	25	34	24·8	16
33. Camberwell	4342	71488	29	31	28	23	11	31	28	27	21	30	25·9	32
34. Rotherhithe	886	24502	10	9	7	3	6	15	18	14	5	11	9·8	11
35. Greenwich* HHHHH .	5367	127670	64	48	55	37	52	48	76	54	64	50	54·8	63
36. Lewisham*	17224	65757	12	18	12	9	21	12	23	18	23	15	16·3	26

* The Superintendent Registrars' Districts distinguished thus (*), are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St. Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was therefore, nearly correct, and may still be employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 19th December 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	19	18	101	16	34	51	12
No.*								
1-6 WEST DISTRICTS -	463388	3	2	10	3	3	8	2
7-11 NORTH DISTRICTS -	618210	4	2	37	2	10	10	2
12-19 CENTRAL DISTRICTS	378058	3	5	10	3	6	13	3
20-25 EAST DISTRICTS -	571158	5	1	25	1	7	13	2
26-33 SOUTH DISTRICTS -	773175	4	8	19	7	8	7	3
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	2	-	-	1	-
St. John Paddington H -	36769	-	-	-	-	-	-	1
Kensington Town *W* -	51910	1	-	1	1	-	1	-
Brompton H - -	18198	-	-	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith	19104	-	-	1	1	-	-	-
Fulham *W* - - -	15539	1	-	-	-	-	1	-
2 Chelsea South H - -	21654	-	-	-	-	1	-	-
Chelsea North-west *Ww*	19899	1	1	-	-	-	-	-
Chelsea North-east -	21886	-	-	-	-	1	-	-
3 Hanover Square - -	19773	-	1	-	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	1	-
Belgrave H - - -	55113	-	-	-	-	1	-	-
4 St. John Westminster -	37483	-	-	3	-	-	-	1
St. Margaret West. *W* H*w*	30730	-	-	2	-	-	4	-
5 Charing Cross *W*H -	11071	-	-	1	-	-	-	-
Long Acre - -	11618	-	-	-	1	-	-	-
6 Berwick Street - -	10607	-	-	-	-	-	-	-
St. James's Square -	10753	-	-	-	-	-	-	-
Golden Square *W* -	13966	-	-	-	-	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	2	-	1	-	-
Cavendish-square - -	15090	-	-	1	-	-	-	-
Rectory Marylebone *W* -	26692	-	-	3	-	-	-	-
St. Mary Marylebone -	22493	-	-	-	-	-	-	-
Christchurch Marylebone	34913	-	-	3	1	1	-	1
St. John Marylebone -	32540	-	-	-	-	-	-	-
8 Hampstead *W* - -	19106	-	-	1	-	-	-	-
9 Regent's Park Pancras -	34927	1	-	-	-	-	2	-
Tottenham-court *w*H -	29371	-	-	2	-	1	-	-
Gray's Inn Lane H -	27808	1	-	2	-	2	-	-
Somers Town - -	39099	-	-	3	-	3	-	-
Camden Town *W* - -	23266	-	-	1	-	-	-	-
Kentish Town - -	44317	1	1	6	-	-	-	-
10 Islington West† *W*HH -	75442	1	1	3	-	1	6	-
Islington East *Ww* -	79899	-	-	7	1	1	2	1
11 Stoke Newington - -	6668	-	-	-	-	-	-	-
Stamford Hill - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	-	2	-	-	-	-
Hackney *W* H*w* - -	31481	-	-	1	-	-	-	-
South Hackney L -	15458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	2	-	-	-	-
St. Giles South *W* -	19483	1	-	-	-	1	1	-
St. Giles North -	17201	-	-	-	-	-	1	-
13 St. Anne Soho - -	17426	-	-	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	1	-
St. Clement Danes H -	15207	-	-	-	-	-	-	1
14 St. George-the-Martyr H.	19903	-	1	-	-	-	-	-
St. Andrew, East. Holb. *W*	12947	-	-	-	-	-	-	-
Saffron Hill - - -	12012	-	-	-	-	-	-	-
15 St. James Clerkenwell *W*	19152	-	1	1	-	-	1	-
Amwell Clerkenwell -	17250	-	1	-	-	-	-	-
Pentonville - - -	13079	-	-	-	-	-	-	-
Goswell-street - -	16200	-	-	-	1	2	3	-
16 Old-street - - -	11504	-	-	-	-	-	1	-
City-road HL - -	17860	2	-	1	-	1	-	-
Whitecross-street - -	14778	-	-	2	-	1	2	-
Finsbury - - -	12931	-	-	1	-	-	1	-
17 St. Botolph East London	20990	-	-	-	-	-	-	-
Cripplegate - - -	19697	-	-	-	-	-	-	-
18 West London North *W*H	11750	-	1	1	2	-	-	2
West London South -	15395	-	-	1	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	1	-
London City North-west	9020	-	1	-	-	-	-	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	1	-	1	-	-
London City North-east	11544	-	-	-	-	-	1	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
No.* EAST DISTRICTS.								
20 Holywell Shoreditch -	17313	-	-	-	-	-	-	-
St. Leonard Shoreditch L‡	19188	-	1	2	-	-	-	-
Hoxton New Town *w* -	26516	-	-	-	-	-	-	-
Hoxton Old Town - -	25777	-	-	1	-	-	-	-
Haggerstone West *W* -	23260	-	-	1	-	-	1	1
Haggerstone East - -	17310	-	-	1	-	-	-	-
21 Hackney-road - -	26298	-	-	2	-	1	-	-
Green, Bthnl. Grn. *W* HL‡	31789	-	-	-	-	1	-	-
Church, Bethnal Green -	25528	-	-	-	-	-	4	-
Town, Bethnal Green -	21486	-	-	-	-	1	3	-
22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
Spitalfields - - -	15700	-	-	1	-	-	-	-
Mile End New Town *W*	15392	-	-	1	-	-	-	1
Whitechapel North -	12122	-	-	-	-	-	1	-
Whitechapel Church H	8062	1	-	1	-	-	-	-
Goodman's Fields - -	11166	-	-	-	1	-	-	-
Aldgate - - -	9971	1	-	-	-	-	-	-
23 St. Mary St. Geo. East -	18181	-	-	2	-	-	-	-
St. Paul St. Geo. East -	21015	-	-	-	-	1	-	-
St. John St. Geo. East *W*	9695	-	-	-	-	-	1	-
24*a* Shadwell *W* - -	12537	-	-	-	-	-	2	-
Ratcliff *W* - - -	16874	-	-	1	-	-	-	-
Limehouse *W* - -	27161	-	-	2	-	-	-	-
24*b* Mile End Old Town, West	33747	-	-	-	-	1	-	-
Mile End Old T., East *Www*	39317	2	-	5	-	1	-	-
25 Bow *w*L‡ - - -	35667	1	-	5	-	1	1	-
Poplar *W* - - -	43529	-	-	-	-	-	-	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	-	-	1	-	-
St. Saviour Sthwark. HH	19101	-	-	-	-	-	2	-
27 St. Olave Southwark HH	7663	-	-	-	-	-	-	-
St. John Horsleydown *W*	11393	-	-	-	-	-	-	-
28 St. James Bermondsey -	25154	-	-	2	-	1	-	-
St. Mary Magdalen *W* -	16505	-	-	1	-	-	-	-
Leather Market - -	16696	-	-	-	-	-	-	-
29 Kent-road - - -	19652	-	-	1	-	-	-	-
Borough-road *W* -	16668	-	-	-	-	1	-	1
London-road L - -	19190	-	-	1	-	1	-	-
30 Trinity Newington -	22675	-	-	-	-	-	-	-
St. Peter Walworth *W*	44463	-	-	2	1	-	1	-
St. Mary Newington -	15082	-	-	-	-	-	-	-
31 Waterloo-road 1st - -	15269	-	-	-	-	-	-	-
Waterloo-road 2nd -	18640	-	-	-	-	-	-	-
Lambeth Church 1st -	19839	1	2	1	-	1	-	-
Lambeth Church 2nd *W*	29542	-	2	2	1	-	-	-
Kennington 1st - -	30785	-	1	1	-	-	1	-
Kennington 2nd - -	20440	-	1	1	-	-	-	-
Brixton - - -	20067	-	-	-	-	-	-	-
Norwood *W* - - -	7462	-	-	1	-	1	-	-
32 Clapham - - -	20894	-	-	-	-	-	-	-
Battersea *Ww* - -	19600	1	-	-	-	-	-	-
Wandsworth L - -	13346	-	-	-	-	1	-	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - -	1723	-	-	-	-	-	-	-
Camberwell *W*L‡L‡ -	21297	-	1	1	1	-	-	-
Peckham - - -	28135	-	-	1	1	-	1	-
St. George Camberwell -	20333	-	-	-	-	-	1	-
34 Rotherhithe *W* - -	24502	-	-	-	-	-	-	1
35 St. Paul Deptford - -	37834	1	1	1	1	-	-	-
St. Nicholas Deptford -	8139	-	-	1	-	-	-	-
Greenwich West H -	21696	-	-	1	-	-	1	-
Greenwich East *W* H -	18306	-	-	-	-	-	-	1
Woolwich Dockyard H -	22919	-	-	-	-	-	-	-
Woolwich Arsenal H -	18776	-	-	-	-	-	-	-
36 Plumstead - - -	32974	-	-	1	1	1	-	-
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	1	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	1	-	-	-
Sydenham - - -	10595	-	-	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a Workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2 : 2.
The Strand - - ,, ,, Tottenham-court sub-district. 9 : 2.
East London - ,, ,, Hackney sub-district. 11 : 4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20 : 2.
London City - ,, ,, Mile End Old Town Eastern sub-district. 24*b* : 2; and Bow sub-district. 25 : 1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 19th December 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.	Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m. collected on the ground.	Ozone.
December.		in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday . 13	..	30·240	49·1	35·5	13·6	42·0	38·1	53·2	27·3	45·6	43·4	3·9	8·0	2·3	+ 2·4	86	N.W.&W.	S.W.	0·0	0·0	0·0	65	208	0·00	0
Monday . 14	..	30·278	49·9	36·2	13·7	42·9	40·3	63·2	28·9	45·6	43·4	2·6	6·9	0·0	+ 3·2	91	S.W.	S.W.	0·0	0·0	0·0	65	205	0·00	0
Tuesday . 15	..	30·161	47·5	37·7	9·8	44·4	42·3	48·5	27·3	45·6	43·4	2·1	4·4	1·0	+ 4·4	92	S.W.	S.W.	0·0	0·0	0·0	120	322	0·00	0
Wednesday 16	..	29·670	50·2	36·7	13·5	44·0	37·4	68·7	36·0	45·7	43·5	6·6	10·3	1·4	+ 3·7	78	S.W.	W.	3·0	0·0	0·3	205	441	0·00	2
Thursday . 17	In Equator First Quarter	29·882	45·2	36·5	8·7	42·1	33·5	51·2	29·4	45·1	42·9	8·6	11·0	3·1	+ 2·0	72	W. & N.W.	N.W.& N.	6·0	0·0	1·0	155	404	0·00	0
Friday . . 18	..	30·314	41·3	32·2	9·1	36·9	31·8	57·0	26·6	44·9	42·7	5·1	10·6	4·3	— 3·0	82	N.	N.N.W. & W.S.W.	0·0	0·0	0·0	45	182	0·00	0
Saturday . 19	..	30·304	48·2	35·0	13·2	42·6	40·4	54·5	30·3	44·7	42·5	2·2	5·9	1·8	+ 3·1	92	W.S.W.	W.	0·0	0·0	0·0	–	160	0·00	0
Means . .	..	30·121	47·3	35·7	11·7	42·1	37·7	56·6	29·4	45·3	43·1	4·4	8·2	2·0	+ 2·3	85			..	..	..	Sum 655	Sum 1922	Sum 0·00	0·3
No. of Columns.	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date.		Electricity.	Sky and Atmosphere.
December.			
Sunday . .	13	No electricity was shown.	The day was fine, and the amount of cloud was small.
Monday. .	14	Strong positive after noon.	Cloudless throughout the day. Thin fog was at times prevalent.
Tuesday .	15	Positive, with variable tension after noon.	Overcast throughout the day.
Wednesday	16	Positive, with variable tension after noon.	The sky was for the most part cloudy till evening, and it was clear afterwards.
Thursday .	17	Weak positive at night.	Cloudy for the most part throughout the day. Thin rain fell occasionally during the evening.
Friday . .	18	Moderate positive after noon.	The day was fine till evening, and the sky was generally free from cloud; overcast afterwards.
Saturday .	19	Weak positive occasionally.	Cloudy during the morning, and again at night; partially clear at other times. Haze prevailed during the morning.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R.S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Col. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The two instruments for the determination of the horizontal movement of the air have been in simultaneous use a sufficient length of time to determine the relation existing between these readings for different velocities of the wind, so that the readings of Whewell's anemometer taken before the use of Robinson's can be expressed in readings of the latter, and therefore the use of Whewell's will be discontinued at the end of the year.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 ft. below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 30·01 in. at the beginning of the week to 30·29 in. by 9h. A.M. on the 14th; decreased to 29·62 in. by 9h. P.M. on the 16th; increased to 30·34 in. by 3h. P.M. on the 18th; and was 30·30 in. at the end of the week.

WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No.52. 1863. Vol. XXIV.] Week ending Saturday, December 26. [Price 1½*d.*

General Register Office, Somerset House,
December 28th, 1863.

The total number of deaths in London in the week that ended on Saturday was 1312. It differed little from that of the previous week; but the deaths at 60 years of age and upwards rose from 244 to 285. The average number of deaths for the fifty-second week, derived from the returns of that week in ten years 1853–62, is, with a correction for increase of population, 1558. The actual number is less by 246 than that obtained by calculation.

There were 14 deaths from small-pox, and 44 from measles. Six of those caused by the latter disease were returned in Somers Town, and 5 in the sub-district, Lambeth Church, second part. Scarlatina was fatal in 78 cases, 6 of which were in Kentish Town, 8 in Islington.

Bronchitis was the most fatal in the week of all the diseases on the list; it was recorded in 154 cases, whilst the corrected average in ten corresponding weeks is 185. The deaths from bronchitis rose as compared with the numbers of two previous weeks; but those from pneumonia, which were 81, showed a decrease. Whooping-cough increased decidedly; it was fatal to 49 children. There were 138 deaths from phthisis.

Three cases of murder or manslaughter, 2 of which were deaths of infants, were recorded in the week.

Only 2 nonagenarians died; they were widows, aged 92 and 95 years.

Last week the births of 805 boys and 727 girls, in all 1532 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1828.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·970 in. The mean daily reading was above 30 in. on three days of the week. The reading was 30·30 in. on the morning of Sunday; and fell to 29·70 in. on Tuesday. The mean temperature of the air in the week was 42·5°, which is 5° above the average of the same week in 43 years (as determined by Mr. Glaisher). The mean temperature was above the average on every day except Tuesday; and on the last three days the excess was from 8° to 11°. The thermometer fell below the freezing point of water on two nights; the lowest reading was 26·5° on Wednesday. The highest day temperature was 51·9° on Saturday. The range of temperature in the week was therefore 25·4°. The mean daily range was 12·2°. The range on three days was only 7° and 8°. The difference between the mean dew-point temperature and air temperature was 4·6°. The mean degree of humidity of the air was 84, complete saturation being

represented by 100. The wind blew from a westerly point; on Tuesday from the north-west, and afterwards from the south-west and west. There was no rain measured. The mean of the highest temperatures of the water of the Thames was 44·2°; that of the lowest was 42·0°.

Births Registered last Week, and in the Fifty-second Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1566	1639	1563	1472	1933	1994	1831	1488	1523	1610	1661·9	1532
Males . .	791	820	805	749	1041	981	952	734	780	829	848·2	805
Females .	775	819	758	723	892	1013	879	754	743	781	813·7	727

Deaths Registered last Week, and in the Fifty-second Week of Ten previous Years.

	1853	1854	1855	1856	1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	1863
Total . . .	1656	1508	1485	1069	1431	1494	1677	1407	1148	1292	1416·7	1312*
Males . .	861	789	743	553	755	760	859	682	556	657	721·5	649
Females .	795	719	742	516	676	734	818	725	592	635	695·2	663

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Oct. 3.	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.	Dec. 19.	Dec. 26.
Deaths	1274	1258	1205	1246	1252	1270	1457	1475	1442	1376	1357	1291	1312
Deaths under 20 years of age	683	652	610	656	687	721	757	763	739	698	693	658	644
Deaths at 60 years of age and upwards	224	226	234	221	188	209	276	277	285	274	267	244	285
Deaths from Small-pox . .	22	31	29	24	19	23	18	20	19	26	11	19	14
" " Measles . . .	13	17	17	21	16	13	21	12	25	18	27	18	44
" " Scarlatina . .	154	146	114	136	120	125	121	119	112	88	114	101	78
" " Diphtheria . .	11	6	14	11	5	17	13	16	15	11	15	16	16
" " Whooping-cough	24	20	11	23	23	29	28	41	26	35	35	34	49
" " Typhus . . .	49	51	55	60	62	62	83	68	70	64	76	51	54
" " Diarrhœa . .	41	30	26	19	19	13	14	11	20	22	12	12	9
" " Phthisis . . .	160	129	130	142	161	137	158	161	157	136	142	150	138
" " Bronchitis . .	78	85	94	91	116	122	167	158	155	155	132	147	154
" " Pneumonia . .	54	55	60	63	85	94	117	114	92	97	96	92	81
" " Heart Disease .	52	54	51	53	52	58	64	63	63	58	62	46	54
Mean Temperature of the Air	52·0°	53·3°	53·8°	52·5°	45·7°	47·3°	41·6°	48·6°	47·9°	42·1°	46·7°	42·1°	42·5°
Humidity of the Air . . .	84	87	84	89	88	87	91	86	89	85	85	85	84

* The Deaths in the North-east sub-district of Chelsea are not inserted above; but an average of 9, derived from the returns of six previous weeks, is substituted for the true number, which is also 9.

Deaths in London, from All Causes, Registered in the Fifty-second Week of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 31 1853	Dec. 30 1854	Dec. 29 1855	Dec. 27 1856	Jan. 2 1858	Jan. 1 1859	Dec. 31 1859	Dec. 29 1860	Dec. 28 1861	Dec. 27 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 26, 1863. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature . .	29°·0	39°·8	44°·8	35°·7	39°·1	41°·4	45°·3	25°·9	36°·6	42°·2	38°·0	42°·5					
	ALL CAUSES . . .	1656	1508	1485	1069	1431	1494	1677	1407	1148	1292	1416·7	1312†	644	171	203	241	44
	SPECIFIED CAUSES .	1560	1405	1400	1020	1384	1467	1649	1397	1132	1285	1369·9	1301	643	171	202	241	44
	(Classes.)																	
I.	ZYMOTIC DISEASES .	321	307	290	216	264	400	326	287	298	360	306·9	342	266	27	29	20	..
II.	CONSTITUTIONAL „ .	256	220	221	198	239	240	251	265	180	207	227·7	228	73	76	54	22	3
III.	LOCAL „ .	663	560	628	470	604	619	827	647	468	529	601·5	548	207	55	108	160	18
IV.	DEVELOPMENTAL „ .	180	156	145	107	162	154	175	155	144	155	153·3	142	73	7	5	34	23
V.	VIOLENT DEATHS . .	140	162	116	29	115	54	70	43	42	34	80·5	41	24	6	6	5	..
	(Orders.)																	
I.	1. Miasmatic Diseases . .	291	287	274	203	231	376	305	262	278	339	284·6	321	252	24	25	20	..
	2. Enthetic „ . .	5	3	1	4	5	8	3	8	5	10	5·2	10	7	..	3	..	..
	3. Dietic „ . .	22	16	11	7	25	9	16	17	11	10	14·4	9	5	3	1	..	..
	4. Parasitic „ . .	3	1	4	2	3	7	2	..	4	1	2·7	2	2	..	..	..	..
II.	1. Diathetic „ . .	54	49	45	33	38	45	47	40	40	35	42·6	37	4	4	15	11	3
	2. Tubercular „ . .	202	171	176	165	201	195	204	225	140	172	185·1	191	69	72	39	11	..
III.	1. Diseases of Nervous System . .	184	149	133	110	153	167	195	145	135	121	149·2	129	58	11	23	34	3
	2. „ of Organs of Circulation .	63	53	64	51	67	52	73	74	39	68	60·4	63	9	17	15	20	2
	3. „ of Respiratory Organs . .	347	268	348	233	297	318	470	348	225	272	312·6	279	122	19	44	85	9
	4. „ of Digestive Organs . . .	44	61	54	49	48	47	54	53	47	43	50·0	45	11	3	13	15	3
	5. „ of Urinary Organs . . .	13	13	15	21	18	22	21	14	12	15	16·4	17	2	2	7	5	1
	6. „ of Organs of Generation .	2	4	5	1	4	5	8	4	3	4	4·0	6	1	2	3	..	..
	7. „ of Organs of Locomotion .	5	2	1	..	5	1	2	4	3	1	2·4	2	1	..	1	..	..
	8. „ of Integumentary System .	5	10	8	5	12	7	4	5	4	5	6·5	7	3	1	2	1	..
IV.	1. Dev. Diseases of Children	53	50	44	38	59	26	37	38	45	39	42·9	43	43	..	..	..	..
	2. „ of Adults .	5	4	4	3	6	12	6	3	3	4	5·0	7	..	6	1	..	..
	3. „ of Old People	77	60	64	40	54	50	79	62	48	63	59·7	52	..	..	..	29	23
	4. Diseases of Nutrition .	45	42	33	26	43	66	53	52	48	49	45·7	40	30	1	4	5	..
V.	1. Accident or Negligence	In 1853-57 the Violent Deaths are not classed according to Orders, but they are placed indiscriminately in the next line following.					47	60	38	38	31		31	22	2	3	4	..
	* 3. Homicide						2	3	1	2	..		3	2	1	..	..	..
	4. Suicide						5	7	4	2	3		7	..	3	3	1	..
	5. Execution						..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths not classed	140	162	116	29	115	54	70	43	42	34	80·5	..	..	..	..	..	..
	Sudden Deaths, cause unascertained	54	61	31	13	35	17	8	5	4	4	23·2	1	1	..	..	..	..
	Causes not specified . .	42	42	54	36	12	10	20	5	12	3	23·6	10†	..	..	1	..	..

* Order 2., comprising Violent Deaths in Battle, is omitted as inapplicable to the civil population.
† An average of 9 is added, without distinction of ages. See Note, page 422.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 31 1853	Dec. 30 1854	Dec. 29 1855	Dec. 27 1856	Jan. 2 1858	Jan. 1 1859	Dec. 31 1859	Dec. 29 1860	Dec. 28 1861	Dec. 27 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 26, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	29·0°	39·8°	44·8°	35·7°	39·1°	41·4°	45·3°	25·9°	36·6°	42·2°	38·0°	Mean Temp. 42·5°					
I.	ORDER 1.																	
	1. Small-pox	7	33	17	5	..	13	46	8	2	28	15·9	14	7	7	..	..	..
	2. Measles	39	30	37	32	45	53	45	49	19	61	41·0	44	44	..	..	..	..
	3. Scarlatina	40	82	50	26	25	135	65	45	69	77	67·3	78	77	1	..	..	..
	Diphtheria							12	12	17	18		16	14	1	..	1	..
	4. Quinsy	2	..	3	1	3	4	..	..	1	2	1·6	2	2	..	..	..	..
	5. Croup	15	12	10	9	13	8	8	19	37	14	14·5	19	19	..	..	..	..
	6. Whooping-cough	65	41	66	55	57	61	50	59	45	57	55·6	49	49	..	..	..	..
	7. Typhus (and Infantile fever)	58	43	51	38	43	52	37	27	50	47	44·6	54	19	8	14	13	..
	8. Erysipelas	6	9	9	10	8	6	9	5	6	7	7·5	15	7	1	5	2	..
	9. Metria	4	2	3	2	3	7	3	3	9	6	4·2	4	..	4	..	..	..
	10. Carbuncle	..	1	2	1	4	2	2	..	1	2	1·5	1	..	..	..	1	..
	11. Influenza	3	3	..	3	6	3	2	1	3	1	2·5	..	..	..	..	..	..
	12. Dysentery	5	2	4	5	1	..	4	2	1	..	2·4	1	1	..	..	..	..
	13. Diarrhœa	29	16	14	12	12	15	10	21	12	9	15·0	9	7	..	1	1	..
	14. Cholera	10	2	..	..	1	..	..	..	..	..	1·3	..	..	..	..	..	..
	15. Ague	..	..	..	1	1	..	..	2	1	1	·6	1	1	..	..	..	..
	16. Remittent Fever	3	1	..	1	1	6	3	3	1	1	2·0	1	1	..	..	..	..
	17. Rheumatism	5	10	8	2	8	11	9	6	4	8	7·1	13	4	2	5	2	..
	ORDER 2.																	
	1. Syphilis	5	2	1	4	2	8	1	7	5	9	4·4	7	7	..	..	..	..
	2. Stricture of Urethra	..	1	..	..	3	..	2	1	..	1	·8	3	..	..	3	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Clasd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	2	2	..	1	4	..	1	1	1	..	1·2	..	..	..	..	..	..
	2. Want of Breast-milk	8	8	3	2	11	5	7	9	10	7	7·0	5	5	..	..	..	..
	3. Purpura and Scurvy	1	..	1	1	1	1	..	1	..	1	·7	..	..	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	2	3	3	2	1	..	3	2	..	1	1·7	1	..	..	1	..	..
	4. Alcoholism { *b* Intemperance	9	3	4	1	8	3	5	4	..	1	3·8	3	..	3	..	..	..
	ORDER 4.																	
	1. Thrush	3	1	4	2	3	6	2	..	3	1	2·5	2	2	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					1	..	..	1	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	2	1	3	..	1	..	1	1	1	1·0	4	..	..	1	3	..
	2. Dropsy	20	19	15	12	9	16	16	14	9	8	13·8	11	3	1	3	1	3
	3. Cancer	31	20	22	12	22	25	28	24	27	21	23·2	22	1	3	11	7	..
	4. Noma	1	..	..	3	1	..	..	1	..	1	·7	..	..	..	..	..	..
	5. Mortification	2	8	7	3	6	3	3	..	3	4	3·9	..	..	..	..	..	..
	ORDER 2.																	
	1. Scrofula	5	6	8	4	8	7	7	7	9	7	6·8	8	7	1	..	..	..
	2. Tabes Mesenterica	21	9	7	7	11	11	11	13	10	10	11·0	17	17	..	..	..	..
	3. Phthisis	151	136	138	128	148	148	154	171	103	129	140·6	138	17	71	39	11	..
	4. Hydrocephalus	25	20	23	26	34	29	32	34	18	26	26·7	28	28	..	..	..	..
III.	ORDER																	
	1. Cephalitis	11	8	16	10	10	12	14	8	10	11	11·0	10	6	3	1	..	..
	2. Apoplexy	45	32	38	22	40	39	34	44	34	29	35·7	28	5	1	5	15	2
	3. Paralysis	38	33	23	18	22	37	46	31	30	18	29·6	22	..	1	5	15	1
	4. Insanity	5	2	2	1	3	4	1	1	2	2	2·3	3	..	..	2	1	..
	5. Chorea	..	..	..	..	..	..	1	1	1	..	·3	1	1	..	..	..	..
	6. Epilepsy	11	5	5	4	8	8	15	4	5	5	7·0	5	1	2	2	..	..
	7. Convulsions	50	56	35	38	47	48	56	34	40	42	44·6	41	41	..	..	..	..
	8. *Brain Disease, &c.*	24	13	14	17	23	19	28	22	13	14	18·7	19	4	4	8	3	..
	ORDER 2.																	
	1. Pericarditis	..	6	3	..	2	2	2	1	..	2	1·8	5	4	..	1	..	..
	2. Aneurism	2	4	2	..	3	2	3	2	2	1	2·1	4	..	3	1	..	..
	3. *Heart Disease, &c.*	61	43	59	51	62	48	68	71	37	65	56·5	54	5	14	13	20	2
	ORDER 3.																	
	1. Laryngitis	5	20	6	8	6	6	5	6	6	19	8·7	7	7	..	..	..	..
	2. Bronchitis	171	122	264	118	158	167	278	217	113	140	168·8	154	48	9	28	61	8
	3. Pleurisy	5	3	1	5	2	4	6	2	1	2	3·1	4	1	1	..	2	..
	4. Pneumonia	118	99	107	67	116	122	151	95	67	81	102·3	81	58	6	5	11	1
	5. Asthma	31	13	22	23	11	13	21	18	14	17	18·3	18	..	1	8	9	..
	6. *Lung Disease, &c.*	17	11	8	12	4	6	9	10	24	13	11·4	15	8	2	3	2	..
	ORDER 4.																	
	1. Gastritis	..	3	3	2	3	1	2	..	..	1	1·5	2	..	1	1	..	..
	2. Enteritis	5	9	5	6	6	7	4	6	2	5	5·5	5	4	..	1	..	..
	3. Peritonitis	3	7	4	4	4	2	2	5	7	2	4·0	2	2	..	..	..	..
	4. Ascites	..	3	3	4	3	2	5	4	3	2	2·9	2	1	..	..	1	..
	5. Ulceration of Intestines	5	2	5	1	5	2	..	4	..	4	2·8	4	1	1	1	..	1
	6. Hernia	4	3	2	4	3	2	7	4	6	3	3·8	1	..	..	..	1	..
	7. Ileus	4	6	6	7	3	4	5	4	2	1	4·2	2	..	..	..	1	1
	8. Intussusception	..	1	1	..	1	..	1	2	..	1	·7	..	..	..	..	..	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess"

in the FIFTY-SECOND WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 31 1853	Dec. 30 1854	Dec. 29 1855	Dec. 27 1856	Jan. 2 1858	Jan. 1 1859	Dec. 31 1859	Dec. 29 1860	Dec. 28 1861	Dec. 27 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Dec. 26, 1863. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	29·0°	39·8°	44·8°	35·7°	39·1°	41·4°	45·3°	25·9°	36·6°	42·2°	38·0°	Mean Temp. 42·5°					
	9. Stricture of Intestines	..	1	..	..	1	1	..	..	1	3	·7	2	1	1	..	..	..
	10. Fistula	..	2	..	..	1	1	1	..	1	..	·6	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	5	4	8	4	8	4	7	8	4	7	5·9	4	..	..	3	..	1
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	2	2	3	2	2	7	5	2	1	2	2·8	6	..	..	1	5	..
	14. Jaundice	6	1	2	3	1	2	5	1	5	4	3·0	3	2	..	..	1	..
	15. *Liver Disease, &c.*	10	16	11	12	7	11	10	13	14	8	11·2	12	..	..	6	6	..
	16. *Spleen Disease, &c.*	..	1	1	..	..	1	..	..	1	..	·4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	1	..	1	..	1	..	..	..	..	·4	3	..	..	2	1	..
	2. Ischuria	..	..	..	1	..	..	..	..	1	..	·2	..	..	..	..	..	..
	3. Nephria (Bright's disease)	5	5	2	11	8	7	11	7	5	7	6·8	8	2	2	3	1	..
	4. Diabetes	1	..	..	2	1	1	..	1	..	..	·6	..	..	..	..	..	..
	5. Stone	..	1	1	2	..	2	..	..	..	2	·8	1	..	..	..	1	..
	6. Cystitis	..	2	1	1	..	4	2	1	1	1	1·3	3	..	..	2	1	..
	7. *Kidney Disease, &c.*	6	4	11	3	9	7	8	5	5	5	6·3	2	..	..	..	1	1
	ORDER 6.																	
	1 Ovarian Dropsy	..	..	1	..	1	1	2	1	2	..	·8	1	..	..	1	..	..
	2. *Uterus Disease, &c.*	2	4	4	1	3	4	6	3	1	4	3·2	5	1	2	2	..	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	2. *Joint Disease, &c.*	5	2	1	..	5	1	2	4	2	1	2·3	2	1	..	1	..	..
	ORDER 8.																	
	1. Phlegmon	4	5	5	3	8	3	1	2	2	1	3·4	2	1	..	..	1	..
	2. Ulcer	1	4	1	2	2	1	2	2	1	3	1·9	3	..	1	2	..	..
	3. *Skin Disease, &c.*	..	1	2	..	2	3	1	1	1	1	1·2	2	2	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	35	31	31	28	43	11	19	18	26	24	26·6	23	23	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					2	3	1	1	1		3	3	..	..	..	..
	3. Spina Bifida						..	..	1	4	..		1	1	..	..	..	..
	4. Other Malformations	6	3	2	2	6	2	1	2	3	2	2·9	3	3	..	..	..	..
	5. Teething	12	16	11	8	10	11	14	16	11	12	12·1	13	13	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	1	..	1	·2	1	..	..	1	..	..
	2. Childbirth (*see* Metria)	5	4	4	3	6	12	6	2	3	3	4·8	6	..	6	..	..	..
	ORDER 3.																	
	1. Old Age	77	60	64	40	54	50	79	62	48	63	59·7	52	..	..	..	29	23
	ORDER 4.																	
	1. Atrophy and Debility	45	42	33	26	43	66	53	52	48	49	45·7	40	30	1	4	5	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	19	16	13	17	7		10	1	2	3	4	..
	2. Wounds	*	*	*	*	*	..	1	..	..	2		..	..	..	..	..	..
	3. Burns and Scalds	*	*	*	*	*	12	13	13	5	7		8	8	..	..	..	..
	4. Poison	*	*	*	*	*	4	1	..	2	1		1	1	..	..	..	..
	5. Drowning	*	*	*	*	*	2	7	5	5	1		3	3	..	..	..	..
	6. Suffocation	*	*	*	*	*	10	20	6	9	11		7	7	..	..	..	..
	7. Otherwise	*	*	*	*	*	..	2	1	..	2		2	2	..	..	..	..
	ORDER 3. (HOMICIDE.)	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.																
	1. Murder and Manslaughter						2	3	1	2	..		3	2	1	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	..	..	..		1	..	..	1	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	1	3	..	..	..		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	3	1	2	..	3		1	..	1	..	..	..
	3. Drowning	*	*	*	*	*	..	1	..	..	..		1	..	1	..	..	..
	4. Hanging	*	*	*	*	*	1	2	2	1	..		4	..	1	2	1	..
	5. Otherwise	*	*	*	*	*	..	..	..	1	..		..	..	..	..	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	140	162	116	29	115	54	70	43	42	34	80·5	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	54	61	31	13	35	17	8	5	4	4	23·2	1	1	..	..	..	..
	Causes not specified or ill-defined	42	42	54	36	12	10	20	5	12	3	23·6	10†	..	..	1	..	..

with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class 1.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2: 2.

† An average of 9 is added, without distinction of ages. See Note, page 422.

DEATHS Registered in the FIFTY-SECOND WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, Dec. 31 1853	Dec. 30 1854	Dec. 29 1855	Dec. 27 1856	Jan. 2 1858	Jan. 1 1859	Dec. 31 1859	Dec. 29 1860	Dec. 28 1861	Dec. 27 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Dec. 26 1863.
Mean Temperature . . .			29·0°	39·8°	44·8°	35·7°	39·1°	41·4°	45·3°	25·9°	36·6°	42·2°	38·0°	42·5°
LONDON	77997	2803989	1656	1508	1485	1069	1431	1494	1677	1407	1148	1292	1416·7	1312
1-6. WEST DISTRICTS .	10754	463388	229	221	220	185	193	191	270	226	190	215	214·0	221
7-11. NORTH DISTRICTS .	13533	618210	318	281	309	242	326	324	341	303	226	298	296·8	286
12-19. CENTRAL DISTRICTS	1938	378058	266	211	215	159	267	208	244	214	157	174	211·5	205
20-25. EAST DISTRICTS .	6230	571158	420	367	333	219	287	334	390	270	255	260	313·5	262
26-36. SOUTH DISTRICTS .	45542	773175	423	428	408	264	358	437	432	394	320	345	380·9	338
1. Kensington* HHHH .	7342	185950	76	61	85	76	60	71	88	85	82	92	77·6	92
2. Chelsea H*w* . . .	865	63439	32	30	36	18	34	37	56	43	22	32	34·0	31
3. St. George Hanover-sq. H	1161	87771	33	44	32	34	42	21	38	33	33	37	34·7	43
4. Westminster* HHHH .	917	68213	38	40	48	27	31	37	63	40	30	28	38·2	32
5. St. Martin-in-the-Fields H	305	22689	30	35	7	15	8	10	13	18	5	10	15·1	12
6. St. James Westminster .	164	35326	20	11	12	15	18	15	12	7	18	16	14·4	11
7. Marylebone HH . .	1509	161680	100	77	95	72	103	88	94	84	74	73	86·0	64
8. Hampstead	2252	19106	5	8	7	5	7	8	4	6	5	6	6·1	6
9. Pancras HH*w* . . .	2716	198788	128	113	116	90	112	122	125	109	61	95	107·1	97
10. Islington HHH . .	3127	155341	59	60	59	53	69	66	70	68	60	91	65·5	81
11. Hackney* H*w* . . .	3929	83295	26	23	32	22	35	40	48	36	26	33	32·1	38
12. St. Giles* H . . .	245	54076	53	31	47	17	54	23	41	33	35	25	35·9	33
13. Strand* H	172	42979	21	11	24	23	21	21	20	12	14	24	19·1	28
14. Holborn* H . . .	196	44862	37	39	29	28	38	31	21	26	17	19	28·5	26
15. Clerkenwell	380	65681	29	29	29	17	38	38	38	42	24	32	31·6	38
16. St. Luke HH . . .	220	57073	30	37	28	27	36	30	37	43	26	26	32·0	22
17. East London* . . .	153	40687	36	23	16	15	26	18	22	20	14	13	20·3	14
18. West London* H . .	138	27145	30	22	22	20	32	32	43	21	16	24	26·2	23
19. London City* . . .	434	45555	30	19	20	12	22	15	22	17	11	11	17·9	21
20. Shoreditch *w* . . .	646	129364	71	69	69	52	48	98	95	64	57	54	67·7	47
21. Bethnal Green H . .	760	105101	60	44	32	34	45	47	64	43	41	40	45·0	49
22. Whitechapel* HH . .	406	78970	100	106	108	44	62	63	62	44	47	47	68·3	44
23. St. George in the East .	243	48891	39	41	40	21	33	10	35	26	21	28	29·4	30
24*a*. Stepney*	576	56572	104	83	45	49	70	32	33	22	22	27	65·8	27
24*b*. Mile-end Old Town H*w*	681	73064						40	49	27	25	30		33
25. Poplar* H*w* . . .	2918	79196	46	24	39	19	29	44	52	44	42	34	37·3	32
26. St. Saviour Southwark* H	250	36170	22	27	17	17	21	27	27	22	18	22	22·0	13
27. St. Olave Southwark* H	169	19056	27	26	21	20	22	18	27	18	15	15	20·9	20
28. Bermondsey . . .	688	58355	18	35	31	24	31	41	34	31	27	30	30·2	28
29. St. George Southwark .	282	55510	39	37	43	18	31	35	28	28	29	33	32·1	25
30. Newington H . . .	624	82220	44	34	37	29	38	45	50	47	22	32	37·8	33
31. Lambeth H	4015	162044	100	69	86	52	64	98	83	70	68	68	75·8	66
32. Wandsworth* . . .	11695	70403	25	25	27	25	19	33	27	44	25	25	27·5	34
33. Camberwell	4342	71488	36	26	23	24	30	44	48	35	28	39	33·3	25
34. Rotherhithe	886	24502	8	20	17	8	15	10	14	10	10	7	11·9	3
35. Greenwich* HHHHH .	5367	127670	85	103	81	36	61	67	72	65	62	56	68·8	64
36. Lewisham*	17224	65757	19	26	25	11	26	19	22	24	16	18	20·6	27

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 26th December 1863.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	14	44	78	16	49	54	9
No.*								
1–6 WEST DISTRICTS -	463388	3	4	6	5	9	2	1
7–11 NORTH DISTRICTS -	618210	8	19	27	4	18	13	2
12–19 CENTRAL DISTRICTS	378058	1	7	13	2	8	6	2
20–25 EAST DISTRICTS -	571158	-	1	20	1	6	13	2
26–36 SOUTH DISTRICTS -	773175	2	13	12	4	8	20	2
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	1	1	-	-	-	-	-
St. John Paddington H	36769	-	-	2	1	-	-	-
Kensington Town *W* -	51910	-	-	1	1	2	-	-
Brompton H - -	18198	-	-	-	-	-	-	-
St. Peter Hammersmith	5415	-	-	-	-	-	-	-
St. Paul Hammersmith -	19104	-	-	2	-	-	-	1
Fulham *W* - - -	15539	-	-	1	1	-	-	-
2 Chelsea South H - -	21654	-	-	-	1	-	-	-
Chelsea North-west *Ww*	19899	-	-	-	-	-	-	-
Chelsea North-east -	21886	-	-	-	-	-	-	-
3 Hanover-square - -	19773	-	3	-	-	-	-	-
May Fair *W* - -	12885	-	-	-	1	-	-	-
Belgrave H - - -	55113	1	-	-	-	1	1	-
4 St. John Westminster -	37483	1	-	-	-	4	-	-
St. Margaret West. *W* H*w*	30730	-	-	-	-	-	-	-
5 Charing Cross *W* H -	11071	-	-	-	-	1	1	-
Long Acre - - -	11618	-	-	-	-	-	-	-
6 Berwick-street - -	10607	-	-	-	-	-	-	-
St. James's-square -	10753	-	-	-	-	-	-	-
Golden-square *W* -	13966	-	-	-	-	1	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	1	-	2	-	-
Cavendish-square - -	15090	-	-	-	-	-	-	-
Rectory Marylebone *W*	26692	-	3	1	-	3	1	-
St. Mary Marylebone -	22493	-	-	-	-	1	-	-
Christchurch Marylebone	34913	-	1	1	-	1	-	-
St. John Marylebone -	32540	-	-	2	1	-	-	-
8 Hampstead *W* - -	19106	-	-	-	-	-	-	-
9 Regent's Park Pancras -	34927	-	2	2	1	1	2	-
Tottenham-court *w*H -	29371	-	-	-	-	-	-	-
Gray's-inn-lane H -	27808	-	-	1	-	1	-	-
Somers-town - - -	39099	-	6	-	-	-	1	1
Camden-town *W* - -	23266	-	-	2	1	-	1	-
Kentish-town - -	44317	1	-	6	-	2	1	-
10 Islington West † *W*HH	75442	7	3	5	-	2	3	1
Islington East *Ww* -	79899	-	2	3	1	4	1	-
11 Stoke Newington - -	6608	-	-	-	-	-	1	-
Stamford-hill - - -	5483	-	-	-	-	1	-	-
West Hackney - -	24265	-	2	1	-	-	1	-
Hackney *W* H*w* - -	31481	-	-	2	-	-	1	-
South Hackney L -	15458	-	-	-	-	-	-	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	1	1	1	1	-	-
St. Giles South *W* -	19483	1	-	-	-	1	-	-
St. Giles North - -	17201	-	-	-	-	1	-	-
13 St. Anne Soho - -	17426	-	-	-	-	-	1	-
St. Mary-le-Strand -	10346	-	-	1	-	-	-	1
St. Clement Danes H -	15207	-	-	1	-	1	1	-
14 St. George-the-Martyr H.	19903	-	-	1	-	-	-	-
St. Andrew East. Holb. *W*	12947	-	-	1	-	-	-	1
Saffron-hill - - -	12012	-	-	-	-	1	1	-
15 St. James Clerkenwell *W*	19152	-	3	3	-	1	-	-
Amwell Clerkenwell -	17250	-	-	1	-	-	1	-
Pentonville - - -	13079	-	1	1	-	-	-	-
Goswell-street - -	16200	-	-	-	-	2	-	-
16 Old-street - - -	11504	-	1	1	-	-	-	-
City-road HL - -	17860	-	-	-	-	-	-	-
Whitecross-street - -	14778	-	-	-	-	-	1	-
Finsbury - - -	12931	-	-	-	1	-	-	-
17 St. Botolph East London	20990	-	-	-	-	-	1	-
Cripplegate - - -	19697	-	-	-	-	-	-	-
18 West London North *W*H	11750	-	1	2	-	-	-	-
West London South -	15395	-	-	-	-	-	-	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	-	-	-	-	-	-
London City South -	8570	-	-	-	-	-	-	-
London City South-east	8659	-	-	-	-	-	-	-
London City North-east	11544	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17313	-	1	-	-	-	-	-
St. Leonard Shoreditch L‡	19188	-	-	-	-	-	-	-
Hoxton New Town *w* -	26516	-	-	-	-	-	-	-
Hoxton Old Town - -	25777	-	-	2	-	1	-	-
Haggerstone West *W* -	23260	-	-	1	-	-	2	-
Haggerstone East - -	17310	-	-	-	-	-	-	-
21 Hackney Road - -	26298	-	-	1	-	-	-	-
Green, Bthnl. Grn. *W* HL‡	31789	-	-	-	-	-	1	-
Church, Bethnal Green -	25528	-	-	1	-	-	1	-
Town, Bethnal Green -	21486	-	-	2	-	1	-	-
22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
Spitalfields - - -	15700	-	-	-	-	-	2	-
Mile End New Town *W*	15392	-	-	-	-	1	2	2
Whitechapel North -	12122	-	-	1	-	-	-	-
Whitechapel Church H	8062	-	-	1	-	-	-	-
Goodman's Fields - -	11166	-	-	-	-	-	-	-
Aldgate - - - -	9971	-	-	-	-	-	1	-
23 St. Mary St. Geo. East	18181	-	-	1	-	-	-	-
St. Paul St. Geo. East -	21015	-	-	-	-	-	-	-
St. John St. Geo. East *W*	9695	-	-	1	-	-	-	-
24*a* Shadwell *W* - - -	12537	-	-	-	-	-	2	-
Ratcliff *W* - - -	16874	-	-	-	-	1	-	-
Limehouse *W* - -	27161	-	-	2	-	-	-	-
24*b* Mile End Old Town, West.	33747	-	-	-	1	-	-	-
Mile End Old T., East. *Www*	39317	-	-	2	-	-	1	-
25 Bow *w*L‡ - - -	35667	-	-	2	-	-	-	-
Poplar *W* - - -	43529	-	-	3	-	2	1	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	1	-	-	-	2	-
St. Saviour Sthwark. H -	19101	-	-	-	-	1	-	-
27 St. Olave Southwark H -	7663	-	-	-	-	1	-	-
St. John Horsleydown *W*	11393	-	-	-	-	-	-	-
28 St. James Bermondsey -	25154	-	-	1	-	-	-	-
St. Mary Magdalen *W*	16505	-	-	1	-	-	-	-
Leather Market - -	16696	-	-	-	-	-	1	-
29 Kent Road - - -	19652	-	-	-	1	-	1	1
Borough Road *W* -	16668	-	-	1	-	-	5	-
London Road L - -	19190	-	-	-	-	-	1	-
30 Trinity Newington -	22675	-	-	-	-	-	-	1
St. Peter Walworth *W*	44463	-	-	1	2	2	-	-
St. Mary Newington H	15082	-	-	-	-	-	1	-
31 Waterloo Road 1st - -	15269	-	-	-	-	-	-	-
Waterloo Road 2nd -	18640	-	-	-	-	-	-	-
Lambeth Church 1st -	19839	-	-	-	-	1	-	-
Lambeth Church 2nd *W*	29542	-	5	1	1	1	1	-
Kennington 1st - -	30785	-	-	1	-	1	-	-
Kennington 2nd - -	20440	-	-	-	-	1	-	-
Brixton - - -	20067	-	-	-	-	-	1	-
Norwood *W* - - -	7462	-	-	-	-	-	-	-
32 Clapham - - -	20894	-	-	-	-	-	-	-
Battersea *Ww* - -	19600	-	-	2	-	-	1	-
Wandsworth L - -	13346	-	-	-	-	-	2	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	1	-	-	-	-	1	-
33 Dulwich - - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡L‡ -	21297	-	-	-	-	-	-	-
Peckham - - -	28135	-	1	-	-	-	-	-
St. George Camberwell -	20333	-	-	-	-	-	2	-
34 Rotherhithe *W* - -	24502	-	-	-	-	-	-	-
35 St. Paul Deptford - -	37834	1	2	1	-	-	-	-
St. Nicholas Deptford -	8139	-	-	-	-	-	-	-
Greenwich West H -	21696	-	-	-	-	-	-	-
Greenwich East *W* H -	18306	-	-	2	-	-	-	-
Woolwich Dockyard H -	22919	-	-	-	-	-	-	-
Woolwich Arsenal H -	18776	-	-	-	-	-	-	-
36 Plumstead - - -	32974	-	1	-	-	-	-	-
Eltham - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	1	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	1	-
Sydenham - - -	10595	-	3	-	-	-	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*:2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 26th December 1863.
[Under the Superintendence of the Astronomer Royal.]

1863. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr Fahrenheit).	Thermometers. Dry. High-est.	Low-est.	Range in day.	Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Great-est.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Great-est.	Least.	Mean of 24 Obs.	Whewell's. Amount of Horizontal Movement of Air each day.	Robinson's.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
December.			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Mls.	Mls.		
Sunday . .	20	..	30·156	43·0	36·5	6·5	40·7	36·0	45·2	30·5	41·6	42·4	4·7	6·6	3·2	+ 1·7	84	W.	W.	0·0	0·0	0·0	–	253	0·00	0
Monday . .	21	..	29·931	48·8	37·7	11·1	43·4	41·9	57·2	32·1	44·6	42·4	1·5	3·1	0·2	+ 5·0	95	W.&N.W.	W.&S.W.	0·0	0·0	0·0	–	338	0·00	0
Tuesday .	22	..	29·882	48·8	30·3	18·5	36·7	27·2	57·5	29·0	44·7	42·5	9·5	14·8	4·8	— 1·2	68	N.W.	N.W.	4·0	0·0	0·5	–	347	0·00	0
Wednesday	23	Greatest Dec. N.	29·870	48·5	26·5	22·0	40·4	37·6	54·5	16·2	43·9	41·7	2·8	6·5	1·0	+ 3·0	90	W.S.W.	W.	3·0	0·0	0·3	–	353	0·00	0
Thursday.	24	..	30·078	47·9	41·1	6·8	44·7	40·6	51·0	30·8	43·8	41·6	4·1	6·6	1·3	+ 7·7	86	W.	W.	0·0	0·0	0·0	–	210	0·00	0
Friday . .	25	Full	30·069	48·5	40·3	8·2	44·4	37·3	50·0	38·0	43·9	41·7	7·1	10·1	3·2	+ 7·9	76	S.W.	S.W.	0·0	0·0	0·0	–	322	0·00	0
Saturday.	26	..	29·803	51·9	39·3	12·6	47·4	44·9	56·5	29·8	43·0	41·8	2·5	4·6	1·9	+11·0	96	S.W.	W.S.W.	2·0	0·0	0·2	–	459	0·00	2
Means . .		..	29·970	43·2	36·0	12·2	42·5	37·9	53·1	28·2	44·2	42·0	4·6	7·5	2·2	+ 5·0	84	W.		..	..	..	Sum –	Sum 2282	Sum 0·00	0·3
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27

Date. December.		Electricity.	Sky and Atmosphere.
Sunday . .	20	Weak positive during the morning.	Cloudy till evening, and partially clear afterwards.
Monday . .	21	Positive, with generally weak tension.	Overcast for the most part throughout the day. Thin rain fell between 6h. A.M. and 7h. A.M.
Tuesday . .	22	No electricity was shown.	Cloudy during the earlier portion of the morning, and clear afterwards. Hail and rain fell for a short time between 7h. A.M. and 8h. A.M. Hoar frost at night.
Wednesday	23	Weak positive during the afternoon.	The greater part of the sky was cloudy at all times of the day.
Thursday .	24	Strong positive throughout the day.	Partially clear during the afternoon; cloudy at other times of the day.
Friday . .	25	Strong positive during the morning.	The was very fine, and the sky was clear till night; generally cloudy afterwards.
Saturday .	26	No electricity was shown.	Overcast till evening; partially clear afterwards. Thin rain fell for a short time between 8h. A.M. and 9h. A.M.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Whewell's and Robinson's anemometers (Cols. 24, 25.) are read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken. The former instrument had to be taken down at the end of last week, and it will not be replaced.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer decreased from 30·30 in. at the beginning of the week to 29·70 in. by 9h. A.M. on the 22d; increased to 30·09 in. by 9h. P.M. on the same day; decreased to 29·82 in. by 3h. P.M. on the 23d; increased to 30·12 in. by 9h. P.M. on the 24th; and decreased to 29·72 in. by the end of the week.

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WEEKLY RETURN

OF

BIRTHS AND DEATHS IN LONDON.

By Authority of the Registrar General.

PUBLISHED BY EYRE AND SPOTTISWOODE, 9, EAST HARDING ST., FETTER LANE, E.C.

No. 53. 1863. Vol. XXIV.] Week ending Saturday, Jan. 2, 1864. [Price 1½*d.*

General Register Office, Somerset House,
January 4th, 1864.

In the week that ended on Saturday 1642 deaths were registered in London. The average number in corresponding weeks of ten years is, with a correction for increase of population, 1558. The deaths of last week were therefore more by 84 than they would have been if the average rate of mortality had prevailed.

The births registered in the week were 2308, so they were numerous enough to supply the vacancies caused by death, and to contribute, moreover, 666 lives to the increase of population. 386 persons died of zymotic diseases, including 15 by small-pox, 33 by measles, 93 by scarlatina, 13 by diphtheria, 76 by typhus, 51 by hooping-cough. Of 313 deaths assigned to diseases of the respiratory organs 177 were caused by bronchitis, 93 by pneumonia, 22 by asthma, phthisis was fatal in 165 cases.

Six cases of infanticide were recorded in the week. Two deaths occurred from intemperance. Sixty-four persons died at the age of 80 years and upwards, a pensioner is registered as having died in Newton-street, Shoreditch, on the 29th December at the age of 100 years.

Last week the births of 1176 boys and 1132 girls, in all 2308 children, were registered in London. In the ten corresponding weeks of the years 1853–62 the average number (corrected) was 1828.

Metropolitan Waters in December 1863.

The organic impurity of the London waters, according to the analyses of Dr. Robert Dundas Thomson, F.R.S., is still high, although somewhat less than it was in the preceding month. The greatest amount was found in the Southwark water, which was somewhat turbid, and yielded a deposit on standing,—a proof of its imperfect filtration. The Kent water contained no surface impurity, and no organic matter in an unoxidized state. The Dulwich well was most impure, and mixed with so much sewage products as to be most unwholesome.

	Total Impurity per gallon.	Organic Impurity per gallon.
	grs. *or* °	grs. *or* °
Distilled Water	0·0	0·0
Loch Katrine Water, new supply to Glasgow	2·35	·605
Manchester Water Supply	3·33	·680
Well, Half Moon-lane, Dulwich	138·40	22·84
Thames Companies.		
Chelsea	17·48	2·36
Southwark	21·36	2·48
West Middlesex	21·08	2·36
Grand Junction	20·00	1·52
Lambeth	20·44	2·28
Other Companies.		
Kent	24·40	1·76
New River	20·08	1·44
East London	24·08	1·60

The Table is read thus: Loch Katrine water contains in the gallon 2·35 degrees or grains of foreign matter in solution, of which ·605 degrees or grains are of vegetable or animal origin.

At the Royal Observatory, Greenwich, the mean height of the barometer in the week was 29·946 in. The barometrical reading was 29·55 in. on Thursday and increased to 30·42 in. by the end of the week. The mean temperature of the air in the week was 37·1°, which is 0·3° above the average of the same week in 43 years (as determined by Mr. Glaisher). The highest day temperature was 52·0° on Tuesday. The lowest night temperature was 25·2° on Saturday. The entire range of temperature in the week was therefore 26·8°. The mean temperature of the water of the Thames was 42·7°. The difference between the mean dew-point temperature and air temperature was 6·6°. The mean degree of humidity of the air was 77, complete saturation being represented by 100. The direction of the wind was variable.

Shoreditch; *Hoxton Old Town.*—At 56 Newton-street, on 29th December, a pensioner in the East India Company's service, aged 100 years, "decay of nature."

London City; *North-east.* — At Heneage-lane, on 28th December, the son of a tailor, aged 18 days, "neglect."

Births Registered last Week, and in the Fifty-second or Fifty-third Week of Ten previous Years.

	*1853	1854	1855	1856	*1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	*1863
Total . . .	1566	1639	1563	1472	1933	1994	1831	1488	1523	1610	1661·9	2308
Males . .	791	820	805	749	1041	981	952	734	780	829	848·2	1176
Females .	775	819	758	723	892	1013	879	754	743	781	813·7	1132

Deaths Registered last Week, and in the Fifty-second or Fifty-third Week of Ten previous Years.

	*1853	1854	1855	1856	*1857	1858	1859	1860	1861	1862	Average of 10 Weeks.	*1863
Total . . .	1656	1508	1485	1069	1431	1494	1677	1407	1148	1292	1416·7	1642
Males . .	861	789	743	553	755	760	859	682	556	657	721·5	832
Females .	795	719	742	516	676	734	818	725	592	635	695·2	810

* The weekly returns of 1853, 1857, and 1863 embrace in each case 53 weeks. An additional week is necessary occasionally for the adjustment of the returns to the calendar year.

Comparative Table of Results in the Last Thirteen Weeks.

LONDON:	Oct. 10.	Oct. 17.	Oct. 24.	Oct. 31.	Nov. 7.	Nov. 14.	Nov. 21.	Nov. 28.	Dec. 5.	Dec. 12.	Dec. 19.	Dec. 26.	Jan. 2.
Deaths	1258	1205	1246	1252	1270	1457	1475	1442	1376	1357	1291	1312	1642
Deaths under 20 years of age	652	610	656	687	721	757	763	739	698	693	658	644	749
Deaths at 60 years of age and upwards	226	234	221	188	209	276	277	285	274	267	244	285	389
Deaths from Small-pox . .	31	29	24	19	23	18	20	19	26	11	19	14	15
" " Measles . . .	17	17	21	16	13	21	12	25	18	27	18	44	33
" " Scarlatina . .	146	114	136	120	125	121	119	112	88	114	101	78	93
" " Diphtheria . .	6	14	11	5	17	13	16	15	11	15	16	16	13
" " Whooping-cough	20	11	23	23	29	28	41	26	35	35	34	49	51
" " Typhus . . .	51	55	60	62	62	83	68	70	64	76	51	54	76
" " Diarrhœa . .	30	26	19	19	13	14	11	20	22	12	12	9	15
" " Phthisis . . .	129	130	142	161	137	158	161	157	136	142	150	138	165
" " Bronchitis . .	85	94	91	116	122	167	158	155	155	132	147	154	177
" " Pneumonia . .	55	60	63	85	94	117	114	92	97	96	92	81	93
" " Heart Disease .	54	51	53	52	58	64	63	63	58	62	46	54	76
Mean Temperature of the Air	53°·3	53°·8	52°·5	45°·7	47°·3	41°·6	48°·6	47°·9	42°·1	46°·7	42°·1	42°·5	37°·1
Humidity of the Air . . .	87	84	89	88	87	91	86	89	85	85	85	84	77

Deaths in London, from All Causes, Registered in the Fifty-second or Fifty-third Week of each of the following Years.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, † Dec. 31 1853	Dec. 30 1854	Dec. 29 1855	Dec. 27 1856	† Jan. 2 1858	Jan. 1 1859	Dec. 31 1859	Dec. 29 1860	Dec. 28 1861	Dec. 27 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 2, 1864. Deaths of Persons of the Ages: ALL AGES.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	29°·0	39°·8	44°·8	35°·7	39°·1	41°·4	45°·3	25°·9	36°·6	42°·2	38°·0	Mean Temp. 37°·1					
	ALL CAUSES	1656	1508	1485	1069	1431	1494	1677	1407	1148	1292	1416·7	1642	749	231	273	325	64
	SPECIFIED CAUSES	1560	1405	1400	1020	1384	1467	1649	1397	1132	1285	1369·9	1639	748	231	273	323	64
	(Classes.)																	
I.	ZYMOTIC DISEASES	321	307	290	216	264	400	326	287	298	360	306·9	386	281	44	35	24	2
II.	CONSTITUTIONAL "	256	220	221	198	239	240	251	265	180	207	227·7	281	84	92	70	31	4
III.	LOCAL "	663	560	628	470	604	619	827	647	468	529	601·5	715	243	74	151	221	26
IV.	DEVELOPMENTAL "	180	156	145	107	162	154	175	155	144	155	153·3	187	99	13	5	39	31
V.	VIOLENT DEATHS	140	162	116	29	115	54	70	43	42	34	80·5	70	41	8	12	8	1
	(Orders.)																	
I.	1. Miasmatic Diseases	291	287	274	203	231	376	305	262	278	339	284·6	361	263	43	30	23	2
	2. Enthetic "	5	3	1	4	5	8	3	8	5	10	5·2	7	5	..	2	..	..
	3. Dietic "	22	16	11	7	25	9	16	17	11	10	14·4	13	8	1	3	1	..
	4. Parasitic "	3	1	4	2	3	7	2	..	4	1	2·7	5	5	..	..	..	..
II.	1. Diathetic "	54	49	45	33	38	45	47	40	40	35	42·6	57	1	12	19	22	3
	2. Tubercular "	202	171	176	165	201	195	204	225	140	172	185·1	224	83	80	51	9	1
III.	1. Diseases of Nervous System	184	149	133	110	153	167	195	145	135	121	149·2	199	87	15	29	57	11
	2. " of Organs of Circulation	63	53	64	51	67	52	73	74	39	68	60·4	79	6	14	27	31	1
	3. " of Respiratory Organs	347	268	348	233	297	318	470	348	225	272	312·6	313	123	18	50	108	14
	4. " of Digestive Organs	44	61	54	49	48	47	54	53	47	43	50·0	67	14	13	25	15	..
	5. " of Urinary Organs	13	13	15	21	18	22	21	14	12	15	16·4	31	6	7	14	4	..
	6. " of Organs of Generation	2	4	5	1	4	5	8	4	3	4	4·0	6	1	1	3	1	..
	7. " of Organs of Locomotion	5	2	1	..	5	1	2	4	3	1	2·4	12	4	4	3	1	..
	8. " of Integumentary System	5	10	8	5	12	7	4	5	4	5	6·5	8	2	2	..	4	..
IV.	1. Dev. Diseases of Children	53	50	44	38	59	26	37	38	45	39	42·9	54	54	..	..	..	..
	2. " of Adults	5	4	4	3	6	12	6	3	3	4	5·0	15	2	13	..	..	..
	3. " of Old People	77	60	64	40	54	50	79	62	48	63	59·7	66	..	..	..	35	31
	4. Diseases of Nutrition	45	42	33	26	43	66	53	52	48	49	45·7	52	43	..	5	4	..
V.	1. Accident or Negligence	In 1853–57 the Violent Deaths are not classed according to Orders, but they are placed indiscriminately in the next line following.					47	60	38	38	31		55	34	7	7	6	1
	* 3. Homicide						2	3	1	2	..		6	6	..	..	..	..
	4. Suicide						5	7	4	2	3		9	1	1	5	2	..
	5. Execution						..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths not classed	140	162	116	29	115	54	70	43	42	34	80·5	..	..	..	..	..	..
	Sudden Deaths, cause unascertained	54	61	31	13	35	17	8	5	4	4	23·2	2	..	..	..	2	..
	Causes not specified	42	42	54	36	12	10	20	5	12	3	23·6	1	1	..	..	..	..

* Order 2., comprising Violent Deaths in Battle, is omitted as inapplicable to the civil population.

† The weekly returns for 1863 embrace 53 weeks. The same remark applies to 1853 and 1857 (*i. e.* the week ending 2d January 1858). This arrangement is required occasionally that the annual series may correspond with the calendar year.

DEATHS in LONDON, from ALL CAUSES, Registered

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, † Dec. 31 1853	Dec. 30 1854	Dec. 29 1855	Dec. 27 1856	† Jan. 2 1858	Jan. 1 1859	Dec. 31 1859	Dec. 29 1860	Dec. 28 1861	Dec. 27 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 2, 1864. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	29°·0	39°·8	44°·8	35°·7	39°·1	41°·4	45°·3	25°·9	36°·6	42°·2	38°·0	37°·1					
I.	ORDER 1.																	
	1. Small-pox	7	33	17	5	..	13	46	8	2	28	15·9	15	8	6	1	..	..
	2. Measles	39	30	37	32	45	53	45	49	19	61	41·0	33	33	..	..	..	..
	3. Scarlatina } Diphtheria }	40	82	50	26	25	135	65 / 12	45 / 12	69 / 17	77 / 18	67·3	93 / 13	91 / 12	2 / 1	.. / ..	.. / ..	.. / ..
	4. Quinsy	2	..	3	1	3	4	..	..	1	2	1·6	2	2	..	..	..	..
	5. Croup	15	12	10	9	13	8	8	19	37	14	14·5	25	25	..	..	..	..
	6. Whooping-cough	65	41	66	55	57	61	50	59	45	57	55·6	51	51	..	..	..	..
	7. Typhus (and Infantile fever)	58	43	51	38	43	52	37	27	50	47	44·6	76	28	20	18	10	..
	8. Erysipelas	6	9	9	10	8	6	9	5	6	7	7·5	14	3	1	6	4	..
	9. Metria	4	2	3	2	3	7	3	3	9	6	4·2	5	..	5	..	..	..
	10. Carbuncle	..	1	2	1	4	2	2	..	1	2	1·5	..	..	..	..	..	..
	11. Influenza	3	3	..	3	6	3	2	1	3	1	2·5	1	..	1	..	..	..
	12. Dysentery	5	2	4	5	1	..	4	2	1	..	2·4	5	1	..	1	2	1
	13. Diarrhœa	29	16	14	12	12	15	10	21	12	9	15·0	15	7	1	2	4	1
	14. Cholera	10	2	..	..	1	..	..	..	..	..	1·3	..	..	..	..	..	..
	15. Ague	..	..	..	1	1	..	..	2	1	1	·6	..	..	..	..	..	..
	16. Remittent Fever	3	1	..	1	1	6	3	3	1	1	2·0	1	..	..	1	..	..
	17. Rheumatism	5	10	8	2	8	11	9	6	4	8	7·1	12	2	6	1	3	..
	ORDER 2.																	
	1. Syphilis	5	2	1	4	2	8	1	7	5	9	4·4	6	5	..	1	..	..
	2. Stricture of Urethra	..	1	..	..	3	..	2	1	..	1	·8	1	..	..	1	..	..
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	4. Glanders	Classd. with *Erysipelas* in 1853-7.					..	..	..	..	..		..	..	..	..	..	..
	ORDER 3.																	
	1. Privation	2	2	..	1	4	..	1	1	1	..	1·2	..	..	..	..	..	..
	2. Want of Breast-milk	8	8	3	2	11	5	7	9	10	7	7·0	7	7	..	..	..	..
	3. Purpura and Scurvy	1	..	1	1	1	1	..	1	..	1	·7	1	1	..	..	..	..
	4. Alcoholism { *a* Del. Tremens	2	3	3	2	1	..	3	2	..	1	1·7	3	..	1	2	..	..
	{ *b* Intemperance	9	3	4	1	8	3	5	4	..	1	3·8	2	..	..	1	1	..
	ORDER 4.																	
	1. Thrush	3	1	4	2	3	6	2	..	3	1	2·5	5	5	..	..	..	..
	2. Worms, &c.	Classed with *Dis. of Stom.* in 1853-57.					1	..	..	1	..		..	..	..	..	..	..
II.	ORDER 1.																	
	1. Gout	..	2	1	3	..	1	..	1	1	1	1·0	1	..	..	1	..	..
	2. Dropsy	20	19	15	12	9	16	16	14	9	8	13·8	20	1	3	6	8	2
	3. Cancer	31	20	22	12	22	25	28	24	27	21	23·2	32	..	8	11	12	1
	4. Noma	1	..	..	3	1	..	..	1	..	1	·7	..	..	..	..	..	..
	5. Mortification	2	8	7	3	6	3	3	..	3	4	3·9	4	..	1	1	2	..
	ORDER 2.																	
	1. Scrofula	5	6	8	4	8	7	7	7	9	7	6·8	12	8	2	..	1	1
	2. Tabes Mesenterica	21	9	7	7	11	11	11	13	10	10	11·0	16	16	..	..	..	..
	3. Phthisis	151	136	138	128	148	148	154	171	103	129	140·6	165	28	78	51	8	..
	4. Hydrocephalus	25	20	23	26	34	29	32	34	18	26	26·7	31	31	..	..	..	..
III.	ORDER 1.																	
	1. Cephalitis	11	8	16	10	10	12	14	8	10	11	11·0	12	8	2	2	..	..
	2. Apoplexy	45	32	38	22	40	39	34	44	34	29	35·7	53	8	4	14	23	4
	3. Paralysis	38	33	23	18	22	37	46	31	30	18	29·6	37	..	2	7	21	7
	4. Insanity	5	2	2	1	3	4	1	1	2	2	2·3	5	..	1	1	3	..
	5. Chorea	..	..	..	..	..	..	1	1	1	..	·3	..	..	..	..	..	..
	6. Epilepsy	11	5	5	4	8	8	15	4	5	5	7·0	8	..	3	3	2	..
	7. Convulsions	50	56	35	38	47	48	56	34	40	42	44·6	68	68	..	..	..	..
	8. *Brain Disease, &c.*	24	13	14	17	23	19	28	22	13	14	18·7	16	3	3	2	8	..
	ORDER 2.																	
	1. Pericarditis	..	6	3	..	2	2	2	1	..	2	1·8	..	..	..	..	..	..
	2. Aneurism	2	4	2	..	3	2	3	2	2	1	2·1	3	..	2	1	..	..
	3. *Heart Disease, &c.*	61	43	59	51	62	48	68	71	37	65	56·5	76	6	12	26	31	1
	ORDER 3.																	
	1. Laryngitis	5	20	6	8	6	6	5	6	6	19	8·7	4	3	1	..	..	..
	2. Bronchitis	171	122	204	118	158	167	278	217	113	140	168·8	177	44	8	30	82	13
	3. Pleurisy	5	3	1	5	2	4	6	2	1	2	3·1	..	..	..	..	..	..
	4. Pneumonia	118	99	107	67	116	122	151	95	67	81	102·3	93	69	6	12	5	1
	5. Asthma	31	13	22	23	11	13	21	18	14	17	18·3	22	..	2	3	17	..
	6. *Lung Disease, &c.*	17	11	8	12	4	6	9	10	24	13	11·4	17	7	1	5	4	..
	ORDER 4.																	
	1. Gastritis	..	3	3	2	3	1	2	..	..	1	1·5	..	..	..	..	..	..
	2. Enteritis	5	9	5	6	6	7	4	6	2	5	5·5	7	3	..	3	1	..
	3. Peritonitis	3	7	4	4	4	2	2	5	7	2	4·0	8	2	3	3	..	..
	4. Ascites	..	3	3	4	3	2	5	4	3	2	2·9	4	..	..	2	2	..
	5. Ulceration of Intestines	5	2	5	1	5	2	..	4	..	4	2·8	3	..	1	2	..	..
	6. Hernia	4	3	2	4	3	2	7	4	6	3	3·8	5	1	..	2	2	..
	7. Ileus	4	6	6	7	3	4	5	4	2	1	4·2	5	3	..	1	1	..
	8. Intussusception	..	1	1	..	1	..	1	2	..	1	·7	1	..	..	1	..	..

† The weekly returns for 1863 embrace 53 weeks. The same remark applies to 1853 and 1857 (*i. e.* the week ending 2d January 1858). This arrangement is required occasionally that the annual series may correspond with the calendar year.

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or

in the FIFTY-SECOND or FIFTY-THIRD WEEK of each of the following Years—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Week ending Saturday, Dec. 31 1853	Dec. 30 1854	Dec. 29 1855	Dec. 27 1856	Jan. 2 1858	Jan. 1 1859	Dec. 31 1859	Dec. 29 1860	Dec. 28 1861	Dec. 27 1862	Averages of Temperature and of Deaths in 10 Weeks.	In the Week ending Saturday, Jan. 2, 1864. ALL AGES.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	29·0°	39·8°	44·8°	35·7°	39·1°	41·4°	45·3°	25·9°	36·6°	42·2°	38·0°	Mean Temp. 37·1°					
	9. Stricture of Intestines	..	1	..	..	1	1	..	..	1	3	·7	2	..	1	1	..	..
	10. Fistula	..	2	..	..	1	1	1	..	1	..	·6	..	..	..	..	..	..
	11. *Stomach Disease, &c.*	5	4	8	4	8	4	7	8	4	7	5·9	10	2	2	3	3	..
	12. *Pancreas Disease, &c.*	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
	13. Hepatitis	2	2	3	2	2	7	5	2	1	2	2·8	3	1	1	..	1	..
	14. Jaundice	6	1	2	3	1	2	5	1	5	4	3·0	6	1	..	3	2	..
	15. *Liver Disease, &c.*	10	16	11	12	7	11	10	13	14	8	11·2	13	1	5	4	3	..
	16. *Spleen Disease, &c.*	..	1	1	..	..	1	..	..	1	..	·4	..	..	..	..	..	..
	ORDER 5.																	
	1. Nephritis	1	1	..	1	..	1	..	..	..	..	·4	..	..	..	..	..	..
	2. Ischuria	..	..	..	1	..	..	..	..	1	..	·2	..	..	..	..	..	..
	3. Nephria (Bright's disease)	5	5	2	11	8	7	11	7	5	7	6·8	16	4	5	7	..	..
	4. Diabetes	1	..	..	2	1	1	..	1	..	..	·6	2	..	..	2	..	..
	5. Stone	..	1	1	2	..	2	..	..	..	2	·8	..	..	..	..	..	..
	6. Cystitis	..	2	1	1	..	4	2	1	1	1	1·3	1	..	..	1	..	..
	7. *Kidney Disease, &c.*	6	4	11	3	9	7	8	5	5	5	6·3	12	2	2	4	4	..
	ORDER 6.																	
	1 Ovarian Dropsy	..	..	1	..	1	1	2	1	2	..	·8	1	..	..	1	..	..
	2. *Uterus Disease, &c.*	2	4	4	1	3	4	6	3	1	4	3·2	5	1	1	2	1	..
	ORDER 7.																	
	1. Arthritis	..	..	..	..	..	..	..	..	1	..	·1	..	..	..	..	..	..
	2. *Joint Disease, &c.*	5	2	1	..	5	1	2	4	2	1	2·3	12	4	4	3	1	..
	ORDER 8.																	
	1. Phlegmon	4	5	5	3	8	3	1	2	2	1	3·4	2	..	1	..	1	..
	2. Ulcer	1	4	1	2	2	1	2	2	1	3	1·9	4	..	1	..	3	..
	3. *Skin Disease, &c.*	..	1	2	..	2	3	1	1	1	1	1·2	2	2	..	..	..	..
IV.	ORDER 1.																	
	1. Premature Birth	35	31	31	28	43	11	19	18	26	24	26·6	24	24	..	..	..	..
	2. Cyanosis	In this Table the *Malformations* in 1853-57 are not distinguished, but are placed in the next line following.					2	3	1	1	1		3	3	..	..	..	..
	3. Spina Bifida						..	..	1	4	..		2	2	..	..	..	..
	4. Other Malformations	6	3	2	2	6	2	1	2	3	2	2·9	..	..	..	..	..	..
	5. Teething	12	16	11	8	10	11	14	16	11	12	12·1	25	25	..	..	..	..
	ORDER 2.																	
	1. Paramenia	..	..	..	..	..	..	..	1	..	1	·2	..	..	..	..	..	..
	2. Childbirth (*see* Metria)	5	4	4	3	6	12	6	2	3	3	4·8	15	2	13	..	..	..
	ORDER 3.																	
	1. Old Age	77	60	64	40	54	50	79	62	48	63	59·7	66	..	..	..	35	31
	ORDER 4.																	
	1. Atrophy and Debility	45	42	33	26	43	66	53	52	48	49	45·7	52	43	..	5	4	..
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)																	
	1. Fractures and Contusions	*	*	*	*	*	19	16	13	17	7		18	7	3	3	4	1
	2. Wounds	*	*	*	*	*	..	1	..	..	2		1	..	..	..	1	..
	3. Burns and Scalds	*	*	*	*	*	12	13	13	5	7		11	11	..	..	..	..
	4. Poison	*	*	*	*	*	4	1	..	2	1		3	..	2	..	1	..
	5. Drowning	*	*	*	*	*	2	7	5	5	1		7	2	1	4	..	..
	6. Suffocation	*	*	*	*	*	10	20	6	9	11		11	11	..	..	..	..
	7. Otherwise	*	*	*	*	*	..	2	1	..	2		4	3	1	..	..	..
	ORDER 3. (HOMICIDE.)																	
	1. Murder and Manslaughter	*In this part of the Table which comprises Deaths in 1853-57, the Violent Deaths are not distinguished according to ORDERS, &c., but are placed indiscriminately in the next line following.					2	3	1	2	..		6	6	..	..	..	..
	ORDER 4. (SUICIDE.)																	
	1. Wounds — Gunshot	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	1. Wounds — Cut, Stab	*	*	*	*	*	1	3	..	..	..		..	..	..	..	..	..
	2. Poison	*	*	*	*	*	3	1	2	..	3		2	..	..	2	..	..
	3. Drowning	*	*	*	*	*	..	1	..	..	..		..	..	..	..	..	..
	4. Hanging	*	*	*	*	*	1	2	2	1	..		6	1	1	2	2	..
	5. Otherwise	*	*	*	*	*	..	..	..	1	..		1	..	..	1	..	..
	ORDER 5. (EXECUTION.)																	
	1. Hanging	*	*	*	*	*	..	..	..	..	..		..	..	..	..	..	..
	Violent Deaths (not classed)	140	162	116	29	115	54	70	43	42	34	80·5	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	54	61	31	13	35	17	8	5	4	4	23·2	2	..	..	..	2	..
	Causes not specified or ill-defined	42	42	54	36	12	10	20	5	12	3	23·6	1	1	..	..	.	..

negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess" with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa it is classed as I.; 2; 2.

DEATHS Registered in the FIFTY-SECOND or FIFTY-THIRD WEEK of each of the following Years, with the Mean Temperature for the same periods.

SUPERINTENDENT REGISTRARS' DISTRICTS.	AREA in Statute Acres.	POPULATION in 1861.	Deaths in Districts, &c. in the Week ending Saturday, † Dec. 31 1853	Dec. 30 1854	Dec. 29 1855	Dec. 27 1856	† Jan. 2 1858	Jan. 1 1859	Dec. 31 1859	Dec. 29 1860	Dec. 28 1861	Dec. 27 1862	Averages of Temperature and of Deaths in 10 Weeks.	Week ending Saturday, Jan. 2 1864.
Mean Temperature . . .			29·0°	39·8°	44·8°	35·7°	39·1°	41·4°	45·3°	25·9°	36·6°	42·2°	38·0°	37·1°
LONDON	77997	2803989	1656	1508	1485	1069	1431	1494	1677	1407	1148	1292	1416·7	1642
1-6. WEST DISTRICTS .	10754	463388	229	221	220	185	193	191	270	226	190	215	214·0	263
7-11. NORTH DISTRICTS .	13533	618210	318	281	309	242	326	324	341	303	226	298	296·8	345
12-19. CENTRAL DISTRICTS	1938	378058	266	211	215	159	267	208	244	214	157	174	211·5	250
20-25. EAST DISTRICTS .	6230	571158	420	367	333	219	287	334	390	270	255	260	313·5	369
26-36. SOUTH DISTRICTS .	45542	773175	423	428	408	264	358	437	432	394	320	345	380·9	415
1. Kensington* HHHH .	7342	185950	76	61	85	76	60	71	88	85	82	92	77·6	115
2. Chelsea H*w* . . .	865	63439	32	30	36	18	34	37	56	43	22	32	34·0	26
3. St. George Hanover-sq. H	1161	87771	33	44	32	34	42	21	38	33	33	37	34·7	47
4. Westminster* HHHH .	917	68213	38	40	48	27	31	37	63	40	30	28	38·2	46
5. St. Martin-in-the-Fields H	305	22689	30	35	7	15	8	10	13	18	5	10	15·1	11
6. St. James Westminster .	164	35326	20	11	12	15	18	15	12	7	18	16	14·4	18
7. Marylebone HH . .	1509	161680	100	77	95	72	103	88	94	84	74	73	86·0	64
8. Hampstead	2252	19106	5	8	7	5	7	8	4	6	5	6	6·1	4
9. Pancras HH*w* . . .	2716	198788	128	113	116	90	112	122	125	109	61	95	107·1	126
10. Islington HHH . .	3127	155341	59	60	59	53	69	66	70	68	60	91	65·5	112
11. Hackney* H*w* . . .	3929	83295	26	23	32	22	35	40	48	36	26	33	32·1	39
12. St. Giles* H . . .	245	54076	53	31	47	17	54	23	41	33	35	25	35·9	39
13. Strand* H	172	42979	21	11	24	23	21	21	20	12	14	24	19·1	20
14. Holborn* H . . .	196	44862	37	39	29	28	38	31	21	26	17	19	28·5	26
15. Clerkenwell	380	65681	29	29	29	17	38	38	38	42	24	32	31·6	36
16. St. Luke HH . . .	220	57073	30	37	28	27	36	30	37	43	26	26	32·0	33
17. East London* . . .	153	40687	36	23	16	15	26	18	22	20	14	13	20·3	24
18. West London* H . .	138	27145	30	22	22	20	32	32	43	21	16	24	26·2	39
19. London City* . . .	434	45555	30	19	20	12	22	15	22	17	11	11	17·9	33
20. Shoreditch *w* . . .	646	129364	71	69	69	52	48	98	95	64	57	54	67·7	88
21. Bethnal Green H . .	760	105101	60	44	32	34	45	47	64	43	41	40	45·0	73
22. Whitechapel* HH . .	406	78970	100	106	108	44	62	63	62	44	47	47	68·3	41
23. St. George in the East .	243	48891	39	41	40	21	23	10	35	26	21	28	29·4	28
24 *a*. Stepney*	576	56572	104	83	45	49	70	32	33	22	22	27	65·8	31
24 *b*. Mile-end Old Town H*w*	681	73064						40	49	27	25	30		47
25. Poplar* H*w* . . .	2918	79196	46	24	39	19	29	44	52	44	42	34	37·3	61
26. St. Saviour Southwark* H	250	36170	22	27	17	17	21	27	27	22	18	22	22·0	21
27. St. Olave Southwark* H	169	19056	27	26	21	20	22	18	27	18	15	15	20·9	18
28. Bermondsey . . .	688	58355	18	35	31	24	31	41	34	31	27	30	30·2	41
29. St. George Southwark .	282	55510	39	37	43	18	31	35	28	28	29	33	32·1	29
30. Newington H . . .	624	82220	44	34	37	29	38	45	50	47	22	32	37·8	58
31. Lambeth H	4015	162044	100	69	86	52	64	98	83	70	68	68	75·8	86
32. Wandsworth* . . .	11695	70403	25	25	27	25	19	33	27	44	25	25	27·5	25
33. Camberwell	4342	71488	36	26	23	24	30	44	48	35	28	39	33·3	35
34. Rotherhithe	886	24502	8	20	17	8	15	10	14	10	10	7	11·9	11
35. Greenwich* HHHHH .	5367	127670	85	103	81	36	61	67	72	65	62	56	68·8	69
36. Lewisham*	17224	65757	19	26	25	11	26	19	22	24	16	18	20·6	22

* The Superintendent Registrars' Districts distinguished thus (*) are *not* co-extensive with the parishes from which most of them are named, but generally correspond with the respective *Poor Law Unions* of the same names; the exceptions are, Kensington (No. 1.) consisting of the Parishes of Kensington and Paddington with the Fulham Union; Westminster (No. 4.) and St Giles (No. 12.), consisting respectively of combined parishes in which the relief of the Poor is administered under Local Acts.

† The weekly returns for 1863 embrace 53 weeks. The same remark applies to 1853 and 1857 (*i.e.* the week ending 2d January 1858). This arrangement is required occasionally that the annual series may correspond with the calendar year.

The population of London within the limits of the Weekly Tables increased at the rate of 1·975 per cent. annually in the 10 years 1841–51; and at the rate of 1·722 per cent. annually in the 10 years 1851–61. The *rate* of *increase* decreased; and if we assume that the same causes will operate in the next 10 years, the average rate prevailing through that period will be nearly 1·470 per cent.; and the increase during the 5½ years from the middle of the 10 years 1853–62 to June 1863 will be at a rate between 1-10th and 1-11th of the population. The addition in the last decenniad of 1-10th to the average deaths registered in the corresponding weeks of the 10 previous years was, therefore, nearly correct, and may be still employed.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA registered in each SUB-DISTRICT during the Week ending Saturday, 2d January 1864.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	15	33	93	13	51	76	15
No.*								
1-6 WEST DISTRICTS -	463388	4	2	9	3	6	13	5
7-11 NORTH DISTRICTS -	618210	8	12	24	-	10	17	3
12-19 CENTRAL DISTRICTS	378058	1	6	9	4	14	9	1
20-25 EAST DISTRICTS -	571158	1	2	20	2	11	19	2
26-36 SOUTH DISTRICTS -	773175	1	11	31	4	10	18	4
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	-	-	-	-	-	1	-
St. John Paddington H	36769	-	-	2	-	-	1	2
Kensington Town *W* -	51910	1	-	2	1	1	2	1
Brompton H -	18198	-	-	-	-	-	1	1
St. Peter Hammersmith	5415	1	-	-	-	-	-	-
St. Paul Hammersmith -	19104	-	2	1	-	-	1	-
Fulham *W* - - -	15539	-	-	-	1	-	1	1
2 Chelsea South H - -	21654	1	-	-	-	-	-	-
Chelsea North-west *Ww*	19899	-	-	1	-	2	-	-
Chelsea North-east -	21886	-	-	-	-	-	-	-
3 Hanover-square - -	19773	-	-	-	-	-	-	-
May Fair *W* - -	12885	-	-	-	-	-	-	-
Belgrave H - - -	55113	-	-	-	-	1	3	-
4 St. John Westminster -	37483	-	-	-	-	1	-	-
St. Margaret West. *W* H*w*	30730	1	-	1	-	-	2	-
5 Charing Cross *W* H -	11071	-	-	-	-	-	-	-
Long Acre - - -	11618	-	-	1	-	-	-	-
6 Berwick-street - -	10607	-	-	1	-	1	1	-
St. James's-square -	10753	-	-	-	-	-	-	-
Golden-square *W* -	13966	-	-	-	1	-	-	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	-	-	3	-	-	-	-
Cavendish-square - -	15090	-	-	-	-	-	-	-
Rectory Marylebone *W*	26692	1	-	2	-	-	1	1
St. Mary Marylebone -	22493	-	2	-	-	1	-	-
Christchurch Marylebone	34913	-	2	3	-	-	-	-
St. John Marylebone -	32540	1	-	2	-	-	1	-
8 Hampstead *W* - -	19106	-	-	-	-	2	-	-
9 Regent's Park Pancras -	34927	1	3	-	-	-	2	-
Tottenham-court *w*H -	29371	-	-	-	-	-	-	1
Gray's-inn-lane H -	27808	-	-	-	-	-	-	-
Somers-town - - -	39099	-	2	3	-	-	-	-
Camden-town *W* - -	23266	-	-	1	-	1	-	-
Kentish-town - -	44317	-	-	4	-	-	1	-
10 Islington West † *W*HH	75442	5	2	2	-	4	8	-
Islington East *Ww* -	79899	-	1	1	-	2	1	1
11 Stoke Newington - -	6608	-	-	-	-	-	-	-
Stamford-hill - - -	5483	-	-	-	-	-	-	-
West Hackney - -	24265	-	-	1	-	-	1	-
Hackney *W* H*w* - -	31481	-	-	1	-	-	1	-
South Hackney L -	15458	-	-	1	-	-	1	-
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	-	-	-	-	-	-
St. Giles South *W* -	19483	-	-	1	2	3	1	-
St. Giles North - -	17201	-	-	-	-	1	2	-
13 St. Anne Soho - -	17426	-	-	-	-	-	-	-
St. Mary-le-Strand -	10346	-	-	-	-	-	1	-
St. Clement Danes H -	15207	-	-	1	-	1	-	-
14 St. George-the-Martyr H.	19903	-	-	-	1	-	-	-
St. Andrew East. Holb. *W*	12947	-	-	-	-	-	1	-
Saffron-hill - - -	12012	-	-	-	-	3	-	-
15 St. James Clerkenwell *W*	19152	-	1	2	-	1	-	-
Amwell Clerkenwell -	17250	-	-	-	-	-	-	-
Pentonville - - -	13079	-	-	3	-	-	-	-
Goswell-street - -	16200	-	-	-	-	-	-	-
16 Old-street - - -	11504	-	-	-	-	-	-	-
City-road HL - -	17860	-	-	1	-	1	-	-
Whitecross-street - -	14778	-	-	-	-	2	-	1
Finsbury - - -	12931	-	-	-	-	-	1	-
17 St. Botolph East London	20990	1	-	1	-	-	-	-
Cripplegate - - -	19697	-	-	-	-	-	-	-
18 West London North *W*H	11750	-	3	-	-	1	1	-
West London South -	15395	-	1	-	-	1	1	-
19 London City South-west	7762	-	-	-	-	-	-	-
London City North-west	9020	-	1	-	-	-	-	-
London City South -	8570	-	-	-	-	-	1	-
London City South-east	8659	-	-	-	1	-	-	-
London City North-east	11544	-	-	-	-	-	-	-

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Epidemics. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.*								
20 Holywell Shoreditch -	17313	-	-	-	-	-	1	-
St. Leonard Shoreditch L‡	19188	-	-	-	-	-	-	-
Hoxton New Town *w* -	26516	1	-	-	-	-	1	-
Hoxton Old Town - -	25777	-	-	2	-	-	-	-
Haggerstone West *W* -	23260	-	-	-	1	-	1	-
Haggerstone East - -	17310	-	-	-	-	2	-	-
21 Hackney Road - -	26298	-	-	-	-	-	2	-
Green, Bthnl. Grn. *W* HL‡	31789	-	1	-	-	-	1	-
Church, Bethnal Green -	25528	-	-	2	-	1	-	-
Town, Bethnal Green -	21486	-	-	2	-	-	2	-
22 Artillery Whitechapel -	6557	-	-	-	-	-	-	-
Spitalfields - - -	15700	-	-	-	-	-	-	-
Mile End New Town *W*	15392	-	-	-	-	-	-	-
Whitechapel North -	12122	-	-	-	-	1	1	-
Whitechapel Church H	8062	-	-	-	-	-	1	-
Goodman's Fields - -	11166	-	1	-	-	-	-	-
Aldgate - - - -	9971	-	-	-	-	-	1	-
23 St. Mary St. Geo. East	18181	-	-	-	-	-	-	-
St. Paul St. Geo. East -	21015	-	-	-	-	-	-	-
St. John St. Geo. East *W*	9695	-	-	1	-	-	1	-
24*a* Shadwell *W* - - -	12537	-	-	-	-	-	-	-
Ratcliff *W* - - -	16874	-	-	1	-	1	-	-
Limehouse *W* - -	27161	-	-	2	-	-	1	-
24*b* Mile End Old Town, West.	33747	-	-	3	-	4	-	-
Mile End Old T., East. *Www*	39317	-	-	6	-	-	1	1
25 Bow *w*L‡ - - -	35667	-	-	1	-	1	3	1
Poplar *W* - - -	43529	-	-	-	1	1	2	-
SOUTH DISTRICTS.								
26 Christchurch Sthwark. *W*	17069	-	-	1	-	1	-	-
St. Saviour Sthwark. H -	19101	-	1	2	-	-	-	-
27 St. Olave Southwark H -	7663	-	-	-	-	-	-	-
St. John Horsleydown *W*	11393	-	-	1	-	-	-	-
28 St. James Bermondsey -	25154	-	-	3	2	1	-	1
St. Mary Magdalen *W*	16505	-	-	2	-	1	-	-
Leather Market - -	16696	1	-	-	-	-	-	-
29 Kent Road - - -	19652	-	-	-	-	-	-	-
Borough Road *W* -	16668	-	-	1	-	-	3	-
London Road L - -	19190	-	1	-	-	-	1	-
30 Trinity Newington -	22675	-	-	-	-	-	2	-
St. Peter Walworth *W*	44463	-	-	1	-	2	2	-
St. Mary Newington H	15082	-	-	-	-	-	2	-
31 Waterloo Road 1st - -	15269	-	-	-	-	-	1	-
Waterloo Road 2nd -	18640	-	-	-	-	-	-	-
Lambeth Church 1st -	19839	-	-	-	-	-	-	-
Lambeth Church 2nd *W*	29542	-	2	2	-	-	-	-
Kennington 1st - -	30785	-	-	1	-	-	-	-
Kennington 2nd - -	20840	-	-	2	-	-	-	-
Brixton - - -	20067	-	-	-	-	-	1	-
Norwood *W* - - -	7462	-	-	-	-	1	-	-
32 Clapham - - -	20894	-	-	-	-	-	-	-
Battersea *Ww* - -	19600	-	-	-	-	-	1	-
Wandsworth L - -	13346	-	-	1	-	-	1	-
Putney - - - -	6481	-	-	-	-	-	-	-
Streatham - - -	10082	-	-	-	-	-	-	-
33 Dulwich - - - -	1723	-	-	-	-	-	-	-
Camberwell *W* L‡L‡ -	21297	-	2	1	-	1	-	1
Peckham - - -	28135	-	-	-	-	-	1	-
St. George Camberwell -	20333	-	-	-	-	-	-	-
34 Rotherhithe *W* - -	24502	-	-	-	-	-	-	-
35 St. Paul Deptford - -	37834	-	2	1	1	-	-	-
St. Nicholas Deptford -	8139	-	-	4	-	-	1	-
Greenwich West H -	21696	-	-	1	-	-	1	1
Greenwich East *W* H -	18306	-	-	1	-	-	-	-
Woolwich Dockyard H -	22919	-	-	2	-	-	-	-
Woolwich Arsenal H -	18776	-	1	1	1	-	1	1
36 Plumstead - - -	32974	-	2	3	-	2	-	-
Eltham - - -	3009	-	-	-	-	-	-	-
Lee - - - -	11807	-	-	-	-	-	-	-
Lewisham Village *W* -	7372	-	-	-	-	-	-	-
Sydenham - - -	10595	-	-	-	-	1	-	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions situated therein, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—a workhouse not belonging to the district in which it is situated.

The following are OUTLYING WORKHOUSES:

St. Geo. Hanover Sq. Workh. is in Chelsea North-west sub-dist. 2:2.
The Strand - - ,, ,, Tottenham-court sub-district. 9:2.
East London - ,, ,, Hackney sub-district. 11:4.
St. Luke Middlesex ,, ,, Hoxton New Town sub-dist. 20:3.
London City - ,, ,, Mile End Old Town Eastern sub-district 24*b*:2, and Bow sub-district. 25:1.

* The numbers in this column refer to the Districts in the preceding page.
† The Small-pox and Fever Hospitals are situated in the Sub-district of Islington West.
‡ Lunatic Asylums where paupers are admitted.

Meteorological Observations taken at the Royal Observatory, Greenwich, during the Week ending Saturday, 2d January 1864.
[Under the Superintendence of the Astronomer Royal.]

1863–4. Month and Day.		Moon. Phases of Moon.	Barometer. Mean daily reading (corrected and reduced to 32 degr. Fahrenheit).	Thermometers. Dry. Highest.	Dry. Lowest.	Dry. Range in day.	Dry. Mean daily value.	Dew Point. Mean daily value.	Highest in sun, as shown by a self-registering Thermometer, read at 9h. p.m.	Lowest on grass, as shown by a self-registering Thermometer, read at 9h. a.m.	In Water of Thames at Greenwich, by self-registering Thermometers, read at 9 o'clock next morning. Highest.	Lowest.	Differences. Between Dew Point Temperature and Air Temperature. Mean daily value.	Greatest.	Least.	Between mean temperature of the day and mean temperature of the same day on average of 43 years.	Degree of Humidity, complete Saturation being represented by 100.	Wind. As deduced from Anemometers. Osler's. General Direction. A.M.	P.M.	Pressure on square foot. Greatest.	Least.	Mean of 24 Obs.	Robinson's. Amount of Horizontal Movement of Air each day.	Rain. In inches, read at 9h. p.m., collected on the ground.	Ozone.
			in.	°	°	°	°	°	°	°	°	°	°	°	°	°				lbs.	lbs.	lbs.	Miles.		
December.																										
Sunday . .	27	..	29·931	49·8	32·9	16·9	38·2	27·2	49·8	26·0	44·1	41·9	11·0	13·1	7·8	+ 1·7	64	W. and N.	N.W.	1·0	0·0	0·1	178	0·00	0
Monday . .	28	Apogee	30·116	41·3	28·9	12·4	35·6	29·0	43·3	21·8	44·6	42·4	6·6	11·5	3·0	— 1·4	77	Calm	S.E. & S.	2·0	0·0	0·1	262	0·00	0
Tuesday .	29	..	29·765	52·0	40·7	11·3	47·8	44·0	52·0	39·2	44·3	42·1	3·8	6·8	2·3	+10·5	87	S.W.	S.W. & W.	13·0	0·0	2·0	360	0·00	1
Wednesday	30	..	29·957	46·4	33·3	13·1	40·0	36·7	46·4	32·8	44·1	42·4	3·3	6·4	0·6	+ 2·6	88	W.&N.W.	W.& N.W.	1·6	0·0	0·1	130	0·00	0
Thursday.	31	In Equator	29·637	40·0	27·9	12·1	35·7	34·9	44·2	..	44·5	42·3	0·8	3·7	0·0	— 1·3	97	Calm and E.	E. & E.N.E.	2·0	0·0	0·2	331	0·07	1
January.																										
Friday . .	1	..	29·842	35·5	30·9	4·6	32·9	21·0	39·0	30·5	43·2	41·0	11·9	16·0	8·4	— 3·6	60	N.E.	N.E.	7·0	0·0	1·5	275	0·00	3
Saturday.	2	Last Quarter	30·372	34·5	25·2	9·3	29·8	20·6	36·8	18·6	42·6	39·4	9·2	12·9	7·7	— 6·6	67	N.E.	N.E. & E.	0·0	0·0	0·0	120	0·00	0
Means . .		..	29·946	42·8	31·4	11·4	37·1	30·5	44·5	28·1	43·9	41·6	6·6	10·1	4·3	+ 0·3	77			..	..	..	Sum 1656	Sum 0·07	0·7
No. of Columns		3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26

Date.		Electricity.	Sky and Atmosphere.
December.			
Sunday . .	27	Positive, with generally weak tension.	Clouds of light description were prevalent during the day; clear at night.
Monday . .	28	Positive, with variable tension during the morning; no electricity at other times of the day.	The sky was generally covered with dense clouds throughout the day. A few snow-flakes fell at 1h. P.M.
Tuesday . .	29	No electricity was shown at any examination.	Generally overcast during the day; at night the amount of cloud constantly varied.
Wednesday	30	Positive, with weak tension.	Partially cloudy during the day, and clear at night. Haze generally prevalent.
Thursday .	31	Weak positive at times during the day; strong positive at night.	Generally overcast. Rain fell at night.
January.			
Friday . .	1	Positive, with generally weak tension.	Generally cloudy during the morning. Clear from 1h. P.M. till 5h. P.M.; and again cloudy at night.
Saturday .	2	Positive, with generally strong tension. Sparks were shown at night.	Generally cloudy during the day, occasionally clear at night. A little snow fell during the morning.

Notes.

Cistern of bar. 159 ft. above mean level of sea. Readings coincident with those of R. S.'s flint-glass standard bar. Obs. taken at 9h. A.M.; noon; 3h. P.M.; 9h. P.M. The means of readings in Cols. 4, 8, 9, observed at these times, stand as corrected by Mr. Glaisher from obs. of 5 yrs. ending Dec. 31, 1845 (*Phil. Trans., Pt.* 1, 1848). From values thus obtained, Cols. 14 and 18 are derived. Col. 8 includes results deduced from max. and min. (self-registering) thermom. with corrections. Readings in Cols. 10, 11, 12, 13 are placed opposite the day which precedes that on which the thermometers are read. The numbers in Cols. 15 and 16 are determined by the use of maximum and minimum thermometers with wettened bulbs. Col. 17 is determined by Mr. Glaisher from all the thermometrical observations made at the Royal Observatory, Greenwich, in the 43 years ending 1856. In Col. 17, + means *higher*, — *lower* than average. Robinson's anemometer (Col. 24.) is read at 10h. A.M. The results are for 24 hours previous, and are placed opposite the day preceding that on which the readings are taken.

The temperature of the water of the Thames is ascertained by the use of self-registering thermometers, suspended from the side of the Dreadnought Hospital Ship, at the depth of about 2 feet below the surface. The readings of these instruments are registered under the superintendence of the medical officers of the ship.

The reading of the barometer increased from 29·72 in. at the beginning of the week to 30·18 in. by 9h. A.M. on the 28th; decreased to 29·70 in. by 3h. P.M. on the 29th; increased to 30·00 in. by 9h. A.M. on the 30th; decreased to 29·55 in. by 9h. P.M. on the 31st of December; and increased to 30·42 in. by the end of the week.

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QUARTERLY SUPPLEMENT

TO THE

WEEKLY RETURNS

OF

BIRTHS AND DEATHS IN LONDON.

Deaths in London in the last Quarter of 1863.

General Register Office, Somerset House,
11th January 1864.

Upon looking back, the 18,857 deaths in the last quarter are found to exceed those in the corresponding quarter of the previous year by 1140. But this is accidental, for the quarter ends on 2d January 1864, and contains fourteen weeks; an intercallary week having to be taken in every fifth or sixth year as compensation for the error involved in reckoning 52 weeks instead of 52 weeks $1\frac{1}{4}$ days to a year.

After correcting for the inequality of time, the deaths are reduced to 17,510 in thirteen weeks, or less by 207 than the deaths in the corresponding quarter of the previous year, but more by 1644 than the deaths in the autumn quarter of the year 1861.

The weekly deaths ranged from 1205 to 1274 in six weeks of October and in the beginning of November, while the mean temperature ranged from 46° to 54°, but suddenly on Monday, 9th November, the mean temperature fell to 41°, the lowest night reading being 34°; and then while the highest day temperature of the four following days kept up to 43° and more, the temperature of the air at night fell to 4° or 3° below the freezing point of water. The mortality rose, and the deaths were 1457 in that week; the two or three degrees of cold had killed about 200 persons in London during the week; and although the temperature remained high, the effects of the cold appeared in the following weeks, when the deaths were 1475, 1442, 1376, and 1357. The mortality then declined; but on the last days of December and the two first of January the temperature at night was 3° to 7° below the freezing point, the mortality was proportionally larger, and the deaths of the week were 1642.

The annual rate of mortality in the autumn quarter was 2·396.

5016 persons died in the fourteen weeks of zymotic diseases; among which scarlatina and fever were the most destructive. Of 1621 deaths from scarlatina 1579 occurred in children under the age of 20, and 42 in adults of 20 and upwards. Of 881 persons who died of fever (typhus, typhia, and typhinia), 333 were under the age of 20; 548 were of the age of 20 and upwards. Erysipelas was unusually prevalent, and of that disease 150 persons died: 83 adults and 67 children and young persons under the age of 20. Of metria and other diseases incidental to childbirth 162 mothers died, out of the mothers who gave birth to about 27,127 children; so the mortality was at the rate of six mothers in 1000, and the chance of surviving was 167 to one. The ages of the mothers who died were thus distributed: 6 were under 20 years of age, 143 were 20–40, and 13 were of the age of 40 and upwards; whence it may be inferred that the mothers of about 12-13ths of the children were 20 and under 40 years of age.

There were 655 deaths by violence in London; namely, 563 by accident or negligence, 34 by homicide, and 58 by suicide. There were 4 suicides and 2 homicides weekly. There is a large increase of the deaths by accident or negligence, particularly in those dying of fractures and contusions, 202 in number: 10 died of wounds, 103 of burns and scalds, 20 of poison, 71 of drowning, 118 of suffocation.

It is evident that in a population approaching twenty-nine hundred thousands the greatest vigilance is required to reduce the mortality to the healthy standard; but there is no reason to doubt that in the present state of science and of society that standard may be ultimately attained.

LONDON.—Annual Rate of Mortality in 14 weeks, ending 2d January 1864.

Ages.	Population.		Deaths in 14 Weeks ending 2nd of January 1864.	Annual Rate of Mortality per Cent. in the 14 Weeks ending 2nd of January 1864.
	1851.	1861.		
Under 20 - - -	967,273	1,186,059	9,710	2·892
20— - - - -	834,112	944,708	2,530	·966
40— - - - -	416,627	501,005	2,999	2·126
60— - - - -	135,125	161,549	2,980	6·561
80 and upwards - -	9,099	10,668	619	20·743

DEATHS in LONDON from ALL CAUSES *Registered in the* 13 *Weeks forming the Fourth Quarter of each of the*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, Dec. 31 1859	Dec. 29 1860	Dec. 28 1861	Dec. 27 1862	In the Quarter ending Saturday, January 2, 1864.§ ALL AGES.	Deaths of Persons of the Ages: Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	43°·1	42°·8	46°·4	45°·6	Mean Temp. 46°·7					
	ALL CAUSES	15736	15197	15866	17717	18857‡	9710	2530	2999	2980	619
	SPECIFIED CAUSES	15570	15071	15666	17562	18755	9661	2526	2984	2965	619
	(CLASSES.)										
I.	ZYMOTIC DISEASES	3849	3392	4012	5055	5016	3857	486	389	259	25
II.	CONSTITUTIONAL „	2964	2967	3076	3151	3459	1120	1102	866	339	32
III.	LOCAL „	6434	6471	6300	6955	7639	3232	739	1550	1875	243
IV.	DEVELOPMENTAL „	1783	1734	1760	1894	1986	1122	85	46	425	308
V.	VIOLENT DEATHS	540	507	518	507	655	330	114	133	67	11
	(ORDERS.)										
I.	1. MIASMATIC DISEASES	3536	3137	3742	4755	4666	3615	447	341	241	22
	2. ENTHETIC „	85	84	94	94	118	86	11	14	5	2
	3. DIETIC „	204	148	148	175	201	126	28	34	13	..
	4. PARASITIC „	24	23	28	31	31	30	..	..	..	1
II.	1. DIATHETIC „	532	529	557	555	639	78	83	229	223	26
	2. TUBERCULAR „	2432	2438	2519	2596	2820	1042	1019	637	116	6
III.	1. DISEASES OF NERVOUS SYSTEM	1634	1569	1580	1685	2006	942	154	330	504	76
	2. „ OF ORGANS OF CIRCULATION	730	712	699	820	886	95	168	298	302	23
	3. „ OF RESPIRATORY ORGANS	3070	3189	2935	3331	3470	1964	171	480	740	115
	4. „ OF DIGESTIVE ORGANS	640	610	712	694	808	149	144	287	208	20
	5. „ OF URINARY ORGANS	203	226	226	254	275	31	57	103	78	6
	6. „ OF ORGANS OF GENERATION	60	47	55	50	61	2	20	25	13	1
	7. „ OF ORGANS OF LOCOMOTION	26	49	41	48	57	23	12	14	7	1
	8. „ OF INTEGUMENTARY SYSTEM	71	69	52	73	76	26	13	13	23	1
IV.	1. DEV. DISEASES OF CHILDREN	445	457	450	453	529	529	..	..	..	..
	2. „ OF ADULTS	91	63	52	54	96	5	80	11	..	..
	3. „ OF OLD PEOPLE	657	572	627	683	683	..	..	..	377	306
	4. DISEASES OF NUTRITION	590	642	631	704	678	588	5	35	48	2
V.	1. ACCIDENT OR NEGLIGENCE	447	415	432	428	563	298	97	97	60	11
	†										
	3. HOMICIDE	26	28	24	23	34	25	4	5	..	..
	4. SUICIDE	67	63	61	54	58	7	13	31	7	..
	5. EXECUTION	..	1	1	2	..	..	..	..	..	..
	VIOLENT DEATHS NOT CLASSED	..	..	..	..	..	..	..	..	..	..
	SUDDEN DEATHS, CAUSE UNASCERTAINED	56	32	39	55	44	28	3	4	9	..
	CAUSES NOT SPECIFIED	110	94	161	100	58‡	21	1	11	6	..

† Order 2., comprising Violent Deaths IN BATTLE, is omitted, as inapplicable to the civil population.

‡ In preparing the Weekly Reports for publication averages derived from returns of six previous weeks are substituted for returns of sub-districts not received in time for insertion in the Tables. For last quarter the sum of averages is 19, which is added without distinction of ages.

§ The Weekly Returns of Births and Deaths in London for 1863 extend over a period of 53 weeks, the last 14 weeks of which constitute the December quarter in the above Table. The additional week is necessary for the better adjustment of the returns to the calendar year. If 1347, the average number of deaths for one week, be deducted from the total registered during the 14 weeks, 17,510 will be the number which might be compared with the totals entered above for the years 1859-62.

Four Years 1859 *to* 1862; *and in the* 14 *weeks ending* 2*d Jan.* 1864 *forming the Fourth Quarter of* 1863.

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, Dec. 31 1859	Dec. 29 1860	Dec. 28 1861	Dec. 27 1862	In the Quarter ending Saturday, January 2, 1864. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	43·1°	42·8°	46·4°	45·6°	46·7°					
I.	ORDER 1.										
	1. Small-pox	435	74	46	192	290	214	63	10	3	..
	2. Measles	397	630	171	900	295	295	..	..	..	..
	3. Scarlatina	1127	602	1145	1165	1621	1579	38	4	..	..
	Diphtheria	141	165	231	202	179	169	6	3	1	..
	4. Quinsy	14	15	37	23	26	21	1	1	2	1
	5. Croup	81	169	252	240	211	211	..	..	..	..
	6. Whooping-cough	311	555	600	490	429	429	..	..	..	..
	7. Typhus (and Infantile fever)	450	311	624	796	881	333	200	212	132	4
	8. Erysipelas	79	72	72	90	150	67	16	32	29	6
	9. Metria	50	43	57	52	70	1	65	4	..	..
	10. Carbuncle	13	13	12	15	14	..	..	7	6	1
	11. Influenza	14	20	19	6	11	8	1	1	1	..
	12. Dysentery	49	21	19	23	28	8	4	9	5	2
	13. Diarrhœa	250	313	337	391	263	204	7	13	32	7
	14. Cholera	9	8	10	9	3	3	..	..	..	..
	15. Ague	8	9	6	3	3	1	1	1	..	..
	16. Remittent fever	21	25	31	37	20	18	1	1	..	..
	17. Rheumatism	87	92	73	121	172	54	44	43	30	1
	ORDER 2.										
	1. Syphilis	70	68	77	76	99	86	9	4	..	..
	2. Stricture of Urethra	15	16	17	18	19	..	2	10	5	2
	3. Hydrophobia	..	..	..	..	..	..	..	..	..	..
	4. Glanders	..	..	..	..	..	..	..	..	..	..
	ORDER 3.										
	1. Privation	9	7	5	8	7	2	1	2	2	..
	2. Want of Breast-milk	111	93	101	104	112	112	..	..	..	..
	3. Purpura and Scurvy	14	12	8	17	16	12	..	2	2	..
	4. Alcoholism { *a* Del. Tremens	30	19	20	32	38	..	17	18	3	..
	4. Alcoholism { *b* Intemperance	40	17	14	14	28	..	10	12	6	..
	ORDER 4.										
	1. Thrush	21	21	25	30	31	30	..	..	..	1
	2. Worms, &c.	3	2	3	1	..	..	..	..	..	..
II.	ORDER 1.										
	1. Gout	21	17	9	16	12	..	..	4	8	..
	2. Dropsy	180	186	157	171	224	61	25	48	73	17
	3. Cancer	287	281	338	320	357	7	53	170	122	5
	4. Noma	1	6	10	9	7	6	..	1	..	..
	5. Mortification	43	39	43	39	39	4	5	6	20	4
	ORDER 2.										
	1. Scrofula	87	116	136	144	149	105	24	9	10	1
	2. Tabes Mesenterica	135	177	232	211	218	215	1	1	1	..
	3. Phthisis	1898	1785	1840	1899	2066	338	993	627	104	4
	4. Hydrocephalus	312	360	311	342	387	384	1	..	1	1
III.	ORDER 1.										
	1. Cephalitis	127	106	122	124	160	131	17	11	1	..
	2. Apoplexy	370	377	360	429	485	75	40	142	202	26
	3. Paralysis	354	292	297	289	347	6	22	82	197	40
	4. Insanity	11	18	16	28	25	..	6	6	12	1
	5. Chorea	1	4	5	3	4	3	..	..	1	..
	6. Epilepsy	96	70	79	85	97	21	29	27	19	1
	7. Convulsions	435	501	479	526	651	651	..	..	..	..
	8. *Brain Disease, &c.*	240	201	222	201	237	55	40	62	72	8
	ORDER 2.										
	1. Pericarditis	24	33	20	33	35	18	6	9	2	..
	2. Aneurism	30	26	29	25	45	..	16	26	3	..
	3. *Heart Disease, &c.*	676	653	650	759	803	77	146	263	297	23
	ORDER 3.										
	1. Laryngitis	63	72	92	112	76	67	3	4	1	1
	2. Bronchitis	1751	1630	1553	1760	1831	829	68	285	551	98
	3. Pleurisy	47	37	35	36	44	13	8	11	12	..
	4. Pneumonia	941	1250	979	1065	1193	966	58	87	72	10
	5. Asthma	187	123	119	184	143	..	9	49	83	2
	6. *Lung Disease, &c.*	81	74	157	174	183	89	25	44	21	4
	ORDER 4.										
	1. Gastritis	22	18	17	26	14	1	6	6	1	..
	2. Enteritis	55	70	80	66	80	46	11	13	10	..
	3. Peritonitis	57	44	67	55	70	17	30	17	6	..
	4. Ascites	45	36	33	34	42	6	3	15	17	1
	5. Ulceration of Intestines	22	25	26	40	43	2	15	14	11	1
	6. Hernia	38	35	45	46	53	7	3	18	22	3
	7. Ileus	39	31	44	30	45	13	..	12	15	5
	8. Intussusception	7	10	21	10	11	5	1	3	2	..

NOTE.—Where a person is "found drowned" the coroners, as in some other cases, do not always succeed in discovering whether the case is a suicide, a murder, or an accident. All such cases are classed under "accident or negligence." Cases of "infantile fever" are classed with those of typhoid, relapsing, and other continued fevers, under one name "typhus." Cases of "rheumatic fever" are classed with "rheumatism;" of "hæmorrhage" and "abscess" with the diseases of the organs affected. Cases of "neglect" and "cold," except when the result of "privation" (Class I.; 3; 1), are placed under deaths by "accident or negligence" (V.; 1; 7). As "stricture of the urethra" is almost invariably the result of gonorrhœa, it is classed as I.; 2; 2.

DEATHS in LONDON, from ALL CAUSES, *Registered in the Thirteen Weeks forming the Fourth Quarter of each of the Four Years* 1859 *to* 1862; *and in the Fourteen weeks ending* 2*d January* 1864 *forming the Fourth Quarter of* 1863—*continued.*

Class.	CAUSES OF DEATH.	Deaths from all Causes in the Quarter ending Saturday, Dec. 31 1859	Dec. 29 1860	Dec. 28 1861	Dec. 27 1862	In the Quarter ending Saturday, January 2, 1864. Deaths of Persons of the Ages: ALL AGES. Mean Temp.	Under 20 Years.	20 and under 40.	40 and under 60.	60 and under 80.	80 Years and upwards.
	Mean Temperature	43°·1	42°·8	46°·4	45°·6	46°·7					
	9. Stricture of Intestines	8	11	14	13	12	1	4	2	5	..
	10. Fistula	6	4	6	6	5	..	3	1	1	..
	11. *Stomach Disease, &c.*	74	64	79	90	88	17	11	33	23	4
	12. *Pancreas Disease, &c.*	..	..	..	1	..	..	..	..	..	..
	13. Hepatitis	41	40	39	31	63	4	10	28	19	2
	14. Jaundice	39	37	58	38	62	19	6	19	15	3
	15. *Liver Disease, &c.*	178	180	179	202	217	8	41	106	61	1
	16. *Spleen Disease, &c.*	9	5	4	6	3	3	..	..	..	..
	ORDER 5.										
	1. Nephritis	13	10	6	10	15	3	1	6	5	..
	2. Ischuria	5	1	10	..	1	1	..	..	..	..
	3. Nephria	64	97	99	110	123	16	33	53	20	1
	4. Diabetes	15	19	18	13	18	1	3	8	6	..
	5. Stone	10	9	7	16	7	..	1	2	4	..
	6. Cystitis	9	7	13	10	18	..	5	4	7	2
	7. *Kidney Disease, &c.*	87	83	73	95	93	10	14	30	36	3
	ORDER 6.										
	1. Ovarian Dropsy	23	9	16	8	12	..	1	5	6	..
	2. *Uterus Disease, &c.*	37	38	39	42	49	2	19	20	7	1
	ORDER 7.										
	1. Arthritis	..	2	3	2	3	..	..	2	1	..
	2. *Joint Disease, &c.*	26	47	38	46	54	23	12	12	6	1
	ORDER 8.										
	1. Phlegmon	36	35	21	22	30	9	10	5	6	..
	2. Ulcer	17	14	15	26	34	6	3	8	16	1
	3. *Skin Disease, &c.*	18	20	16	25	12	11	..	..	1	..
IV.	ORDER 1.										
	1. Premature Birth	248	219	245	233	285	285	..	..	..	..
	2. Cyanosis	29	26	17	17	29	29	..	..	..	..
	3. Spina Bifida	5	7	14	11	17	17	..	..	..	..
	4. Other Malformations	22	21	20	22	19	19	..	..	..	..
	5. Teething	141	184	154	170	179	179	..	..	..	..
	ORDER 2.										
	1. Paramenia	8	3	2	7	4	..	2	2	..	..
	2. Childbirth (*see* Metria)	83	60	50	47	92	5	78	9	..	..
	ORDER 3.										
	1. Old Age	657	572	627	683	683	..	..	..	377	306
	ORDER 4.										
	1. Atrophy and Debility	590	642	631	704	678	588	5	35	48	2
V.	ORDER 1. (ACCIDENT or NEGLIGENCE.)										
	1. Fractures and Contusions	160	156	178	135	202	52	43	58	41	8
	2. Wounds	10	3	8	9	10	3	2	3	2	..
	3. Burns and Scalds	108	81	64	92	103	80	10	5	7	1
	4. Poison	6	26	21	9	20	6	6	6	2	..
	5. Drowning	50	67	64	76	71	27	25	19	..	..
	6. Suffocation	99	72	84	90	118	113	1	3	1	..
	7. Otherwise	14	10	13	17	39	17	10	3	7	2
	ORDER 3. (HOMICIDE.)										
	1. Murder and Manslaughter	26	28	24	23	34	25	4	5	..	..
	ORDER 4. (SUICIDE.)										
	1. Wounds — Gunshot	6	2	2	..	2	..	..	2	..	..
	1. Wounds — Cut, Stab	13	11	8	7	14	..	4	9	1	..
	2. Poison	14	16	13	14	9	..	1	7	1	..
	3. Drowning	5	11	11	9	6	3	2	..	1	..
	4. Hanging	25	20	22	24	23	4	5	10	4	..
	5. Otherwise	4	3	5	..	4	..	1	3	..	..
	ORDER 5. (EXECUTION.)										
	1. Hanging	..	1	1	2	..	..	..	..	..	..
	Violent Deaths (not classed)	..	..	..	..	..	..	..	..	..	..
	Sudden Deaths (Cause unascertained)	56	32	39	55	44	28	3	4	9	..
	Causes not specified or ill-defined	110	94	161	100	58†	21	1	11	6	..

† The total includes 19 deaths (not distinguished in ages), which are the sum of averages that were substituted for the true numbers of weekly returns received too late for insertion in the Tables.

LONDON.—DEATHS from SMALL-POX, MEASLES, SCARLATINA, DIPHTHERIA, WHOOPING-COUGH, TYPHUS, and DIARRHŒA, registered in each SUB-DISTRICT during the 14 Weeks ending Saturday, 2d January 1864.

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox.	Measles.	Scarlatina.	Diphtheria.	Whooping cough.	Typhus.	Diarrhœa.
LONDON - -	2803989	290	295	1621	179	429	881	263
No.								
1-6 WEST DISTRICTS -	463388	31	37	160	32	59	112	40
7-11 NORTH DISTRICTS -	618210	108	89	413	39	104	172	50
12-19 CENTRAL DISTRICTS	378058	57	52	214	25	82	108	36
20-25 EAST DISTRICTS -	571158	38	22	419	32	73	237	49
26-36 SOUTH DISTRICTS -	773175	56	95	415	51	111	252	88
WEST DISTRICTS.								
1 St. Mary Paddington *W* H	39015	3	3	9	1	3	12	3
St. John Paddington H	36769	-	-	9	5	1	3	6
Kensington Town *W* -	51910	13	-	30	3	4	7	2
Brompton H - -	18198	-	8	2	-	3	7	1
St. Peter Hammersmith	5415	1	1	2	-	-	1	-
St. Paul Hammersmith	19104	-	2	14	6	-	4	5
Fulham *W* - - -	15539	1	-	2	3	3	4	1
2 Chelsea South H - -	21654	1	-	2	1	2	2	7
Chelsea North-west *Ww*	19899	5	1	4	1	4	6	-
Chelsea North-east -	21886	-	-	10	-	6	2	1
3 Hanover-square - -	19773	-	10	7	1	-	3	3
May Fair *W* - -	12885	-	-	-	1	-	4	3
Belgrave H - - -	55113	2	3	12	4	7	15	2
4 St. John Westminster -	37483	1	8	29	2	15	10	2
St. Margaret West *W*H*w*	30730	2	-	12	2	5	22	2
5 Charing Cross *W*H -	11071	-	-	2	-	4	4	1
Long Acre - - -	11618	2	1	5	1	-	-	-
6 Berwick-street - -	10607	-	-	4	-	1	3	-
St. James's-square -	10753	-	-	1	-	-	2	1
Golden-square *W* -	13966	-	-	4	1	1	1	-
NORTH DISTRICTS.								
7 All Souls Marylebone H	29952	2	2	25	-	4	3	2
Cavendish-square - -	15090	-	-	12	-	1	1	-
Rectory Marylebone *W*	26692	4	6	42	1	4	5	7
St. Mary Marylebone -	22493	-	4	9	-	4	-	-
Christchurch Marylebone	34913	11	6	27	1	8	4	5
St. John Marylebone -	32540	4	-	23	1	2	7	2
8 Hampstead *W* - -	19106	2	-	3	-	2	-	1
9 Regent's Park Pancras -	34927	5	8	12	2	4	10	1
Tottenham-court *w*H -	29371	3	2	12	4	2	3	1
Gray's-inn-lane H -	27808	1	-	19	2	8	3	2
Somers-town - - -	39099	-	12	22	2	6	4	4
Camden-town *W* - -	23266	3	2	15	3	4	2	2
Kentish-town - -	44317	3	4	63	4	6	6	1
10 Islington West *W*HH* -	75442	63	19	64	9	22	91	10
Islington East *Ww* -	79899	3	13	47	4	24	15	8
11 Stoke Newington L -	6608	-	3	-	1	-	1	1
Stamford-hill - - -	5483	-	1	-	2	2	1	-
West Hackney - -	24265	2	5	7	1	-	4	1
Hackney H*Ww* - -	31481	-	2	8	1	-	7	-
South Hackney L -	15458	2	-	3	1	1	5	2
CENTRAL DISTRICTS.								
12 St. George Bloomsbury -	17392	-	6	21	1	2	5	-
St. Giles South *W* -	19483	7	-	9	3	6	9	-
St. Giles North - -	17201	3	1	6	-	3	4	1
13 St. Anne Soho - -	17426	-	1	4	-	2	4	-
St. Mary-le-Strand -	10346	-	-	4	1	1	2	2
St. Clement Danes H -	15207	4	-	6	-	4	4	1
14 St. George-the-Martyr H	19903	2	3	6	4	-	6	2
St. Andrew East., Holb. *W*	12947	1	1	1	-	5	3	6
Saffron-hill - - -	12012	-	-	1	-	6	4	3
15 St. James Clerkenwell *W*	19152	2	10	12	2	7	2	3
Amwell Clerkenwell -	17250	1	1	12	-	1	2	2
Pentonville - - -	13079	-	5	6	-	5	2	-
Goswell-street - -	16200	-	1	7	1	8	7	1
16 Old-street - - -	11504	2	1	6	1	2	3	1
City-road HL - -	17860	6	1	9	1	2	3	1
Whitecross-street - -	14778	18	1	19	-	6	11	4
Finsbury - - - -	12931	1	2	9	2	5	6	1
17 St. Botolph, East London	20990	2	-	7	-	4	6	1
Cripplegate - - -	19697	2	2	16	1	2	8	1
18 West London North *W*H	11750	6	10	22	3	6	6	4
West London South -	15395	-	1	9	1	2	1	-
19 London City South-west	7762	-	1	2	-	-	3	-
London City North-west	9020	-	3	3	1	-	2	-
London City South -	8570	-	-	4	1	1	2	-
London City South-east	8659	-	-	8	1	1	-	1
London City North-east	11544	-	1	5	1	1	3	1

REGISTRARS' SUB-DISTRICTS.	Population, 1861.	Zymotic Diseases. Small-pox	Measles.	Scarlatina.	Diphtheria.	Whooping-cough.	Typhus.	Diarrhœa.
EAST DISTRICTS.								
No.								
20 Holywell Shoreditch -	17313	1	3	8	-	2	6	1
St. Leonard Shoreditch L†	19188	2	2	12	2	-	10	2
Hoxton New Town *w* -	26516	4	2	9	1	1	6	1
Hoxton Old Town - -	25777	-	3	16	2	2	9	-
Haggerstone West *W* -	23260	2	2	15	1	2	13	1
Haggerstone East -	17310	2	-	17	4	6	3	2
21 Hackney Road - -	26298	3	-	16	-	4	7	2
Green, Bethnal Grn. *W*HL†	31789	-	1	13	-	2	12	4
Church, Bethnal Green	25528	2	1	20	2	1	13	3
Town, Bethnal Green -	21486	1	-	22	1	6	11	1
22 Artillery Whitechapel -	6557	-	-	4	-	-	1	2
Spitalfields - - -	15700	-	1	7	-	1	10	2
Mile End New Town *W*	15392	1	1	11	-	2	20	7
Whitechapel North -	12122	-	-	4	-	1	10	-
Whitechapel Church H	8062	2	-	4	-	-	2	-
Goodman's Fields - -	11166	1	2	12	-	1	5	1
Aldgate - - - -	9971	2	-	4	-	2	6	-
23 St. Mary, St. Geo. East -	18181	-	1	12	1	-	1	2
St. Paul, St. Geo. East -	21015	2	-	16	1	2	2	1
St. John, St. Geo. East *W*	9695	-	1	2	-	-	7	-
24*a* Shadwell *W* - -	12537	1	-	5	-	-	7	-
Ratcliff *W* - - -	16874	1	-	11	2	4	7	1
Limehouse *W* - -	27161	4	-	52	-	1	5	3
24*b* Mile End Old Town, West	33747	1	-	17	1	11	10	1
Mile End Old T., East *Www*	39317	2	1	35	2	8	15	5
25 Bow *w*L† - - -	35667	2	1	45	7	6	21	4
Poplar *W* - - -	43529	2	-	30	5	8	18	3
SOUTH DISTRICTS.								
26 Christchurch Southwk. *W*	17069	-	1	2	1	3	3	1
St. Saviour Southwark H	19101	-	2	13	-	4	11	1
27 St. Olave Southwark H -	7663	1	-	4	-	2	3	-
St. John Horsleydown *W*	11393	-	-	9	2	1	1	-
28 St. James Bermondsey -	25154	2	-	22	2	3	12	4
St. Mary Magdalen *W*	16505	1	2	16	-	4	6	5
Leather Market - -	16696	3	-	1	1	3	7	2
29 Kent Road - - -	19652	1	-	5	1	3	6	7
Borough Road *W* -	16668	-	2	13	-	2	22	6
London Road L -	19190	-	3	5	-	4	5	1
30 Trinity Newington -	22675	5	5	11	1	1	4	7
St. Peter Walworth *W*	44463	2	3	35	4	16	12	5
St. Mary Newington H -	15082	-	-	9	2	1	5	-
31 Waterloo Road 1st - -	15269	-	2	4	-	2	5	1
Waterloo Road 2nd -	18640	2	4	6	1	3	8	2
Lambeth Church 1st -	19839	1	3	8	-	3	7	1
Lambeth Church 2nd *W*	29542	3	14	17	3	3	14	7
Kennington 1st - -	30785	1	5	14	1	5	7	1
Kennington 2nd - -	20440	-	6	10	2	3	7	4
Brixton - - -	20067	1	-	10	2	3	3	5
Norwood *W* - - -	7462	-	1	3	-	4	3	1
32 Clapham - - -	20894	2	1	10	1	1	2	1
Battersea *Ww* - -	19600	8	3	16	2	-	7	1
Wandsworth L - -	13346	1	-	9	-	5	7	1
Putney - - - -	6481	-	-	4	1	-	-	-
Streatham - - -	10082	1	1	2	1	-	1	1
33 Dulwich - - - -	1723	-	-	2	1	-	1	-
Camberwell *W*L†L† -	21297	-	4	18	2	3	6	3
Peckham - - -	28135	-	2	15	3	1	4	4
St. George Camberwell -	20333	-	1	12	-	4	7	2
34 Rotherhithe *W* - -	24502	5	2	17	2	2	33	1
35 St. Paul Deptford - -	37834	7	10	19	3	3	8	3
St. Nicholas Deptford -	8139	2	-	12	-	-	3	-
Greenwich West H -	21696	-	-	14	1	3	5	3
Greenwich East *W*H -	18306	1	-	8	1	1	4	3
Woolwich Dockyard H	22919	-	2	6	3	3	2	-
Woolwich Arsenal H -	18776	-	3	2	2	-	5	2
36 Plumstead - - -	32974	4	6	24	2	11	3	1
Eltham - - - -	3009	-	-	-	-	-	-	-
Lee - - - - -	11807	1	1	6	1	-	-	-
Lewisham Village *W* -	7372	-	-	1	1	-	2	1
Sydenham - - -	10595	1	6	1	1	1	1	-

NOTE.—The letters placed against the names of the sub-districts denote public institutions in which a considerable number of deaths is likely to occur, namely,
W—Workhouse;
H—Hospital;
L—Lunatic asylum;
P—Prison;
w—Workhouse not belonging to the district in which it is situated.

The WORKHOUSES (in *italics*, see page 442,) belonging to the following Parishes or Unions do not belong to the District in which they are situated, namely,

St. George Han. Sq. is situated in 2; 2. Chelsea North-west sub-district.
The Strand - - „ 9; 2. Tottenham-court sub-dis.
East London - „ 11; 4. Hackney sub-district.
St. Luke, Middlesex „ 20; 3. Hoxton New Town sub-district.
London City - „ 24*b*; 2. Mile End Old Town Eastern sub district. 25; 1. Bow sub-district.

* Islington West sub-district contains the Small-pox and Fever Hospitals.
† Lunatic Asylums where paupers are admitted.

LONDON.—Deaths in 117 Public Institutions, registered in the 14 Weeks ending Saturday 2d January 1864.

LONDON:	DEATHS. Total.	Males.	Females.
Total Deaths in 117 Public Institutions	2891	1643	1248
46 Workhouses (*belonging to Unions or Parishes*)	1600	783	817
12 Prisons	12	6	6
4 Military and Naval Asylums *Men*	89	89	–
15 General Hospitals	833	549	284
7 Hospitals for Special Diseases	216	115	101
4 Lying-in Hospitals *Women*	3	–	3
4 Lying-in Hospitals *Children*	9	6	3
7 Military and Naval Hospitals *Men*	46	46	–
3 Hospitals and Asylums for Foreigners	10	7	3
19 Lunatic Asylums	73	42	31

Public Institutions.	Sub-district in which the Public Institution is situated.	Total.	Males.	Females.
WORKHOUSES. *No. of District and Sub-district.*				
Paddington	1; 1. St. Mary Paddington	8	5	3
Kensington	1; 3. Kensington Town	33	15	18
Fulham	1; 7. Fulham	15	9	6
Chelsea	2; 2. Chelsea North-west	33	17	16
St. George Hanover Square	2; 2. *Chelsea North-west*	13	2	11
St. George Hanover Square	3; 2. May Fair	17	13	4
Westminster	4; 2. St. Margaret Westminster	60	27	33
St. Martin-in-the-Fields	5; 1. Charing Cross	24	14	10
St. James Westminster	6; 3. Golden Square	36	14	22
Marylebone	7; 3. Rectory, Marylebone	96	43	53
Hampstead	8; 1. Hampstead	4	3	1
Strand	9; 2. *Tottenham Court*	32	15	17
Pancras	9; 5. Camden Town	83	38	45
Islington	10; 1. Islington West	54	28	26
Islington (*Infant Poor*)	10; 2. Islington East	–	–	–
Clerkenwell (*Infant Poor*)	10; 2. Islington East	–	–	–
Hackney	11; 4. Hackney	15	5	10
East London	11; 4. *Hackney*	16	8	8
St. Giles	12; 2. St. Giles South	97	49	48
Holborn	14; 2. St. Andrew Eastern	40	24	16
Clerkenwell	15; 1. St. James Clerkenwell	39	16	23
West London	18; 1. West London North	28	13	15
Shoreditch	20; 5. Haggerstone West	44	29	15
St. Luke	20; 3. *Hoxton New Town*	44	14	30
Bethnal Green	21; 2. The Green	62	33	29
Whitechapel	22; 3. Mile End New Town	81	52	29
St. George-in-the-East	23; 3. St. John	52	26	26
Stepney	24*a*; 1. Shadwell	6	3	3
Stepney	24*a*; 2. Ratcliff	–	–	–
Stepney (*for Children*)	24*a*; 3. Limehouse	2	2	–
Stepney	25; 1. Bow	37	15	22
Mile End Old Town	24*b*; 2. Eastern	42	18	24
London City	24*b*; 2. *Mile End Old Town Eastern*	7	4	3
London City	25; 1. *Bow*	29	14	15
Poplar	25; 2. Poplar	25	11	14
St. Saviour	26; 1. Christchurch	30	9	21
St. Olave	27; 2. St. John Horsleydn.	14	7	7
Bermondsey	28; 2. St. Mary Magdalen	45	16	29
St. George Southwark	29; 2. Borough Road	74	35	39
Newington	30; 2. St. Peter Walworth	44	32	12
Lambeth	31; 4. Lambeth Church 2d	90	35	55
Lambeth (*for Children*)	31; 8. Norwood	4	1	3
Wandsworth and Clapham	32; 2. Battersea	29	19	10
Camberwell	33; 2. Camberwell	25	16	9
Rotherhithe	34; 1. Rotherhithe	12	7	5
Greenwich	35; 4. East Greenwich	49	22	27
Lewisham	36; 4. Lewisham Village	10	5	5
PRISONS.*				
Millbank Penitentiary	4; 1. St. John Westmr.	2	1	1
Westminster House of Correction, Tothill-fields.	4; 2. St. Margaret Westminster	1	–	1
Pentonville or Model Prison (*Males*).	10; 1. Islington West	1	–	1
City Prison, Holloway	10; 1. Islington West	–	–	–
Middlesex House of Detention.	15; 1. St. James Clerkenwell	–	–	–
Middlesex House of Correction (*Males*).	15; 2. Amwell Clerkenwell	5	5	–
Debtors Prison, Whitecross Street.	17; 2. Cripplegate	–	–	–
Newgate	18; 1. West London North	–	–	–
Military Prison, Queen's Bench.	29; 2. Borough Road	–	–	–
Surrey County Gaol, Horsemonger-lane.	30; 1. Trinity Newington	–	–	–
Female Convict Prison	31; 7. Brixton	1	–	1
Surrey House of Correction	32; 3. Wandsworth	2	–	2

Public Institutions.	Sub-district in which the Public Institution is situated.	Total.	Males.	Females.
HOSPITALS, &c.				
Royal Military and Naval Asylums. †	*Number of Dist. and Sub-dist.*			
Royal Military Hospital Chelsea, *In-Pensioners.*	2; 1. Chelsea South	17	17	–
Royal Military Asylum, Chelsea, *Boys.*	2; 1. Chelsea South	–	–	–
Royal Naval Hospital Greenwich, *In-Pensioners.*	35; 4. East Greenwich	72	72	–
Naval School, Royal Hospital, Greenwich, *Boys.*	35; 4. East Greenwich	–	–	–
General Hospitals.				
St. Mary's	1; 2. St. John Paddington	41	32	9
St. George's	3; 3. Belgrave	82	54	28
Westminster	4; 2. St. Margaret Westm.	33	17	16
Charing Cross	5; 1. Charing Cross	31	19	12
Middlesex	7; 1. All Souls Marylebone	69	41	28
University College	9; 2. Tottenham Court	50	33	17
Royal Free Hospital	9; 3. Gray's-inn Lane	17	7	10
Great Northern Hospital	10; 1. Islington West	–	–	–
King's College	13; 3. St. Clement Danes	46	33	13
Hospital for Sick Children	14; 1. St. George the Martyr Holborn	16	10	6
St. Bartholomew's	18; 1. West London, North	155	95	60
London	22; 5. Whitechapel Church	110	73	37
Poplar	25; 1. Bow	4	4	–
Guy's	26; 2. St. Saviour	7	4	3
Guy's	27; 1. St. Olave	128	95	33
St. Thomas's	30; 3. St. Mary Newington	44	32	12
Hospitals for Special Diseases.				
Lock (*Syphilis*)	1; 1. St. Mary Paddington	1	–	1
Consumption and Disease of Chest.	1; 4. Brompton	38	16	22
Cancer	2; 2. Chelsea North-west	4	2	2
Small-pox	10; 1. Islington West	59	35	24
London Fever	10; 1. Islington West	103	54	49
St. Mark's (*Fistula*)	16; 1. Old Street	–	–	–
City of London, for Disease of Chest.	21; 2. The Green, Bethnal Green	11	8	3
Lying-in Hospitals.				
Queen Charlotte's	7; 4. St. Mary Marylebone Women	2	–	2
Queen Charlotte's	7; 4. St. Mary Marylebone Children	1	1	–
British	12; 2. St. Giles South Women	1	–	1
British	12; 2. St. Giles South Children	2	2	–
City of London	16; 2. City Road Women	–	–	–
City of London	16; 2. City Road Children	6	3	3
Hospital, York Road	31; 2. Waterloo, 2d Part Women	–	–	–
Hospital, York Road	31; 2. Waterloo, 2d Part Children	–	–	–
Military and Naval Hospitals.				
Grenadier Guards Hospit.	4; 1. St. John Westminster	3	3	–
Coldstream Guards Hospit.	4; 1. St. John Westminster	–	–	–
Scots Fusileer Guards Hosp.	4; 1. St. John Westminster	1	1	–
Tower Hospital	22; 7. Aldgate	–	–	–
Royal Marine Infirmary	35; 5. Woolwich Dockyard	7	7	–
Woolwich Garrison Hospital	35; 6. Woolwich Arsenal	9	9	–
Dreadnought Hospital Ship, *for Seamen.*	35; 3. Greenwich West	26	26	–
Hospitals and Asylums for Foreigners.				
German Hospital	11; 4. Hackney	9	7	2
Portuguese Jews Hospital	24*b*; 2. Mile End Old Town Eastern	1	–	1
German Jews Hospital	24*b*; 2. Mile End Old Town Eastern	–	–	–
Lunatic Asylums.				
Kensington House	1; 3. Kensington Town	1	–	1
Normand House (*Females*)	1; 7. Fulham	1	–	1
Munster House (*Males*)	1; 7. Fulham	3	3	–
Otto House (*Females*)	1; 7. Fulham	–	–	–
Sussex and Brandenburgh House (*Males*).	1; 7. Fulham	1	–	1
Blacklands House (*Males*)	2; 3. Chelsea North-east	–	–	–
Northumberland House	11; 1. Stoke Newington	2	1	1
Brook House	11; 4. Hackney	–	–	–
Pembroke House	11; 5. South Hackney	1	1	–
St. Luke's Hospital (*for Lunatics*).	16; 2. City Road	–	–	–
Hoxton House ‡	20; 2. St. Leonard	10	4	6
Bethnal House ‡	21; 2. Bethnal Green	8	6	2
Grove Hall ‡	25; 1. Bow	7	4	3
Bethlehem	29; 3. London Road	6	5	1
Efra Hall (*Females*)	31; 7. Brixton	–	–	–
Retreat	32; 1. Clapham	–	–	–
Surrey County	32; 3. Wandsworth	9	5	4
Peckham House ‡	33; 2. Camberwell	20	9	11
Camberwell House ‡	33; 2. Camberwell	4	4	–

* The deaths of the children of prisoners are not included.

† The deaths of *out-pensioners* of Greenwich and Chelsea Hospitals are not included. ‡ Lunatic Asylums where paupers are received.

The workhouses (in *italics*) belonging to the following parishes or unions, do not belong to the district in which they are situated; namely,—

St. George, Hanover Square, is situated in Chelsea North-west sub-district. 2 : 2
The Strand „ Tottenham-court sub-district. 9 : 2
East London „ Hackney sub-district. 11 : 4
St. Luke, Middlesex „ Hoxton New Town sub-district. 20 : 3
London City „ Mile End Old Town East, 24 b : 2, sub-district, and Bow sub-district. 25 : 1

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